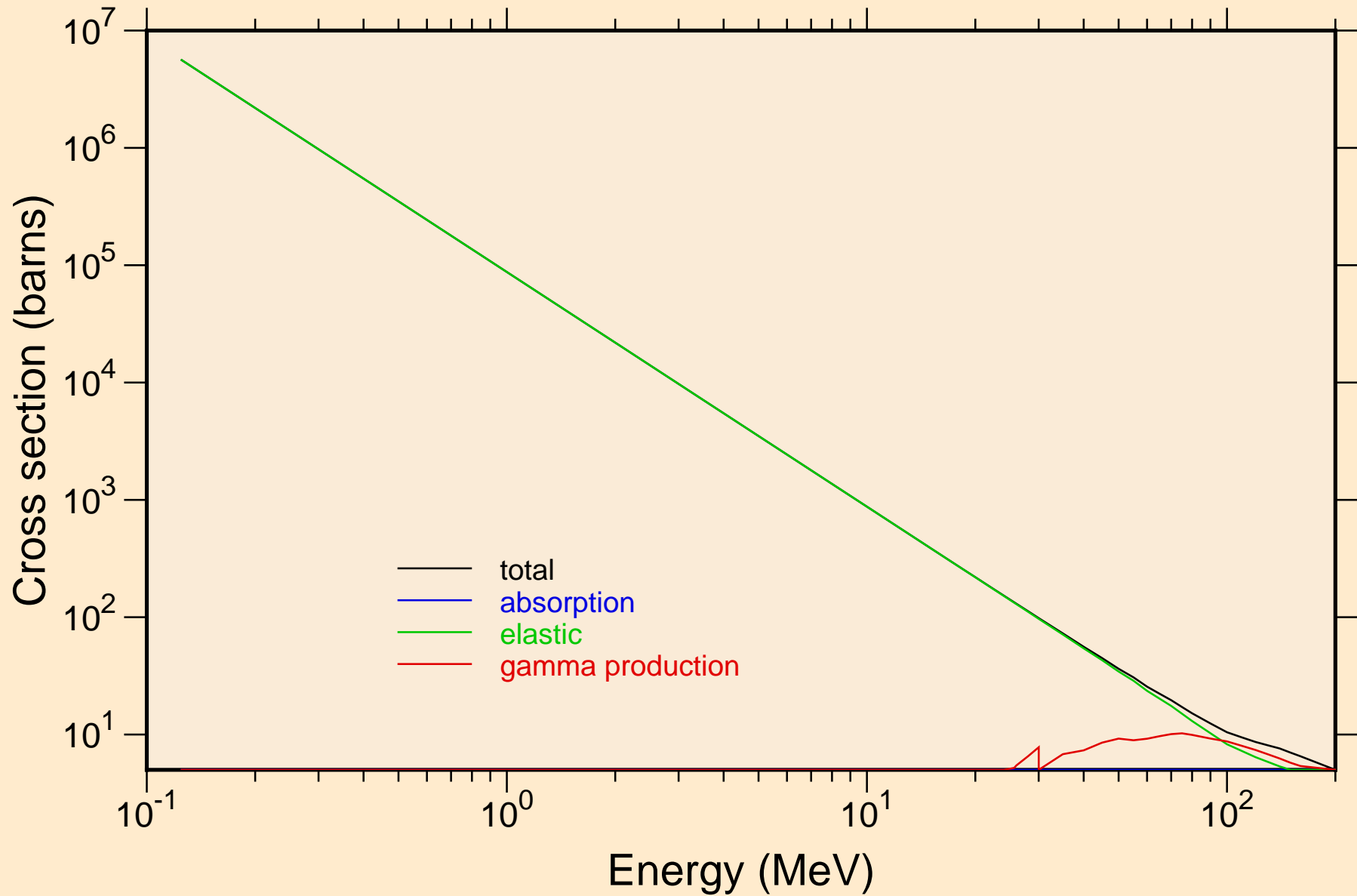


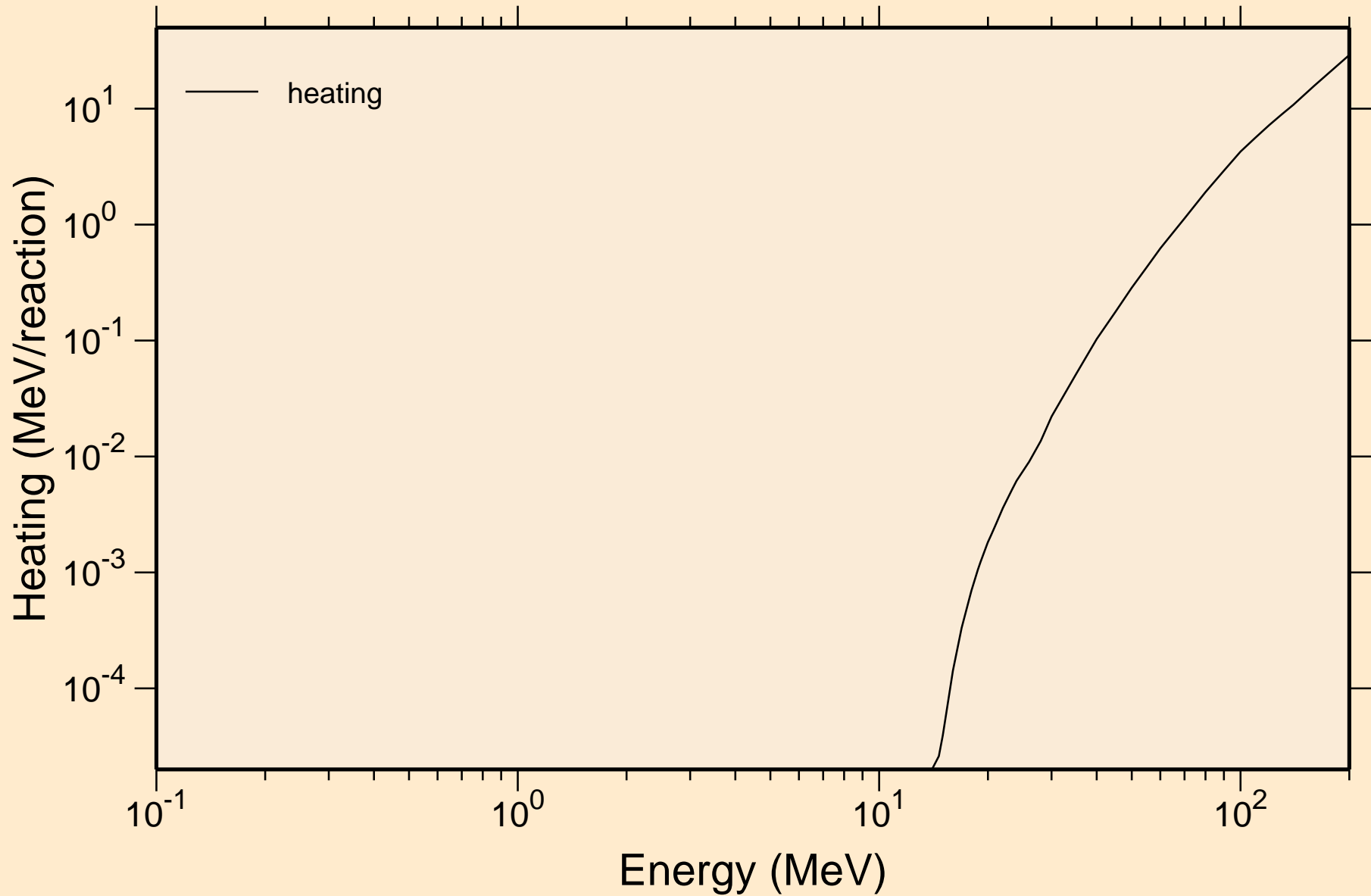
CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



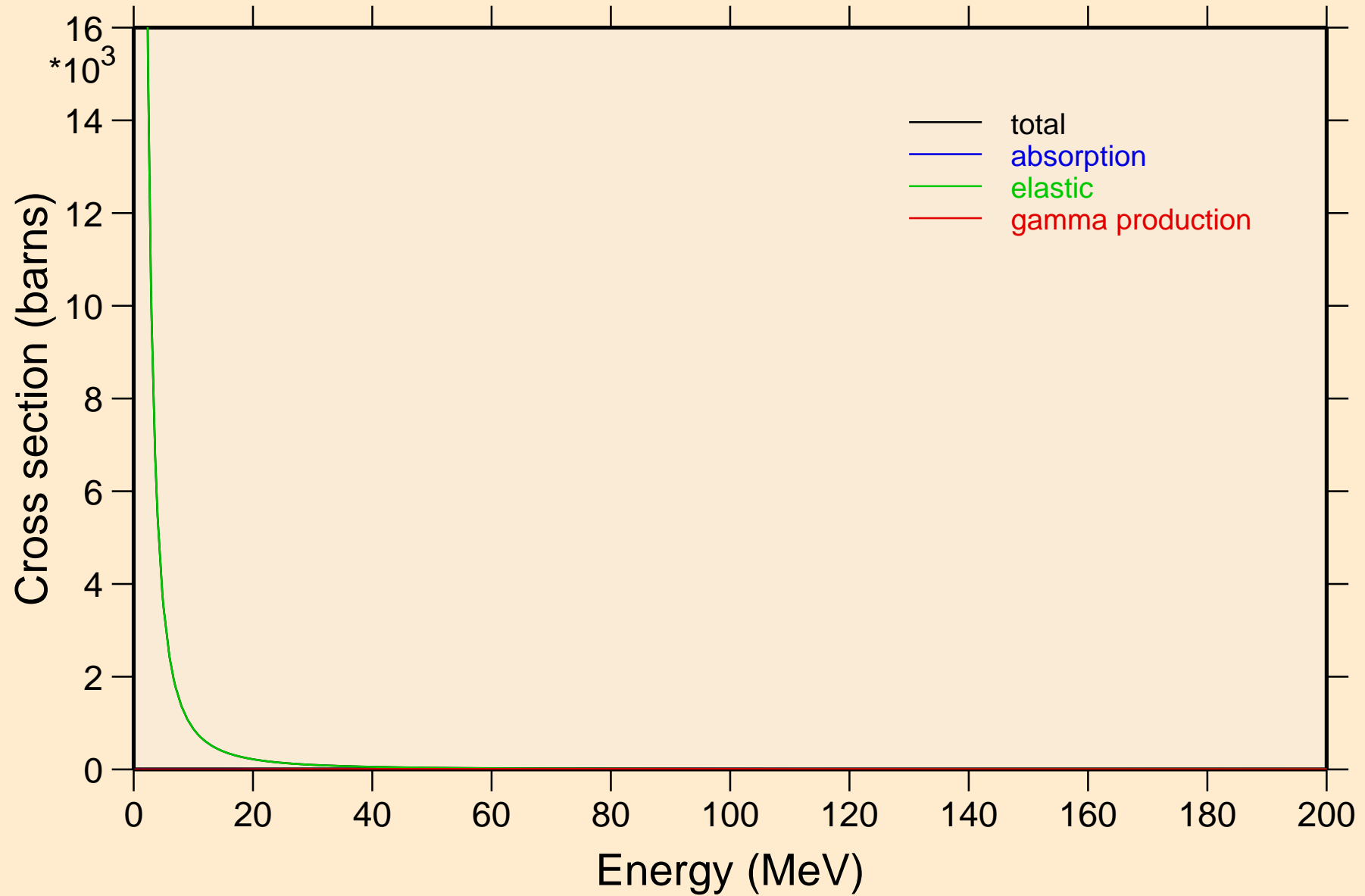
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Heating



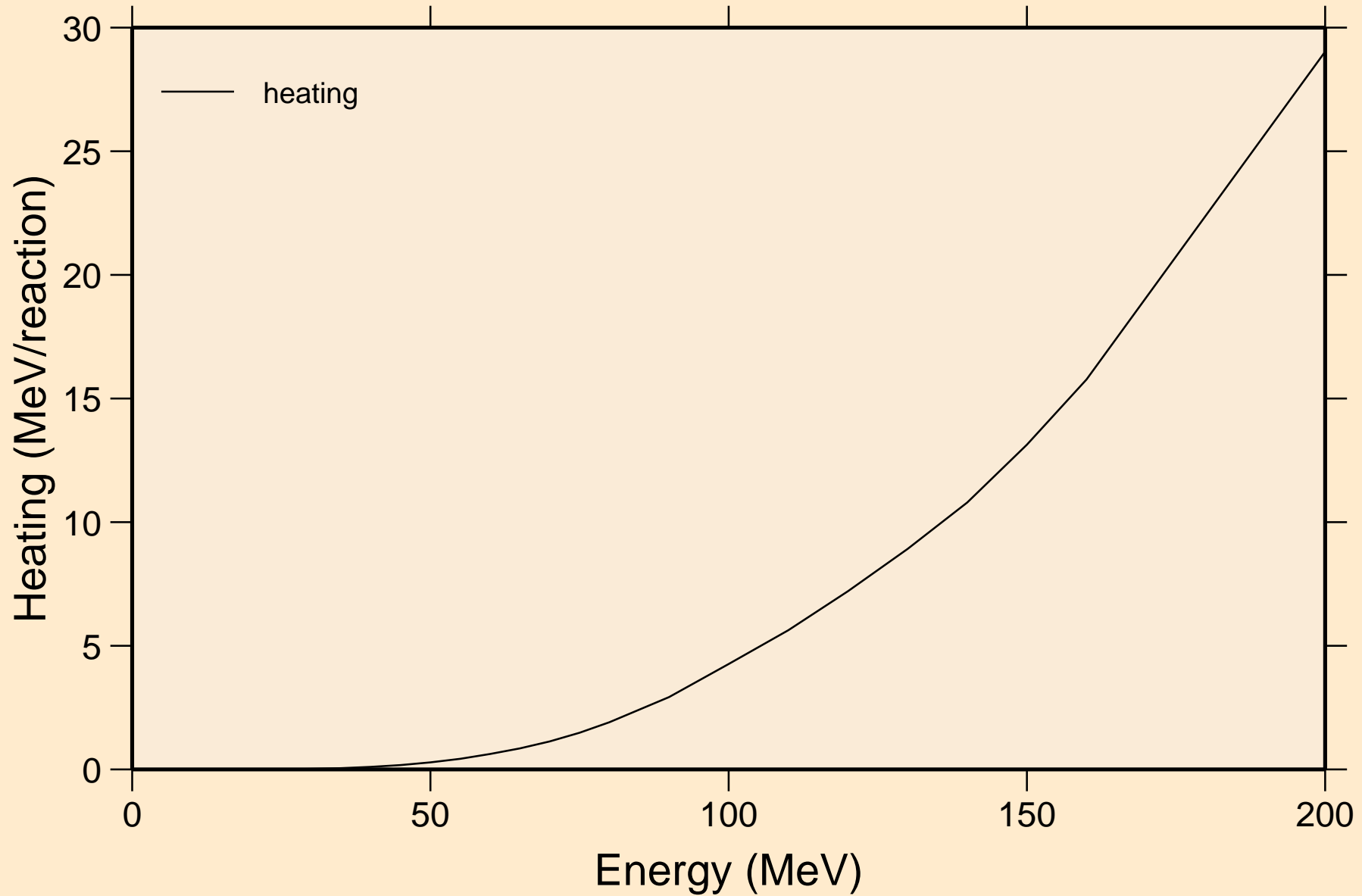
CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

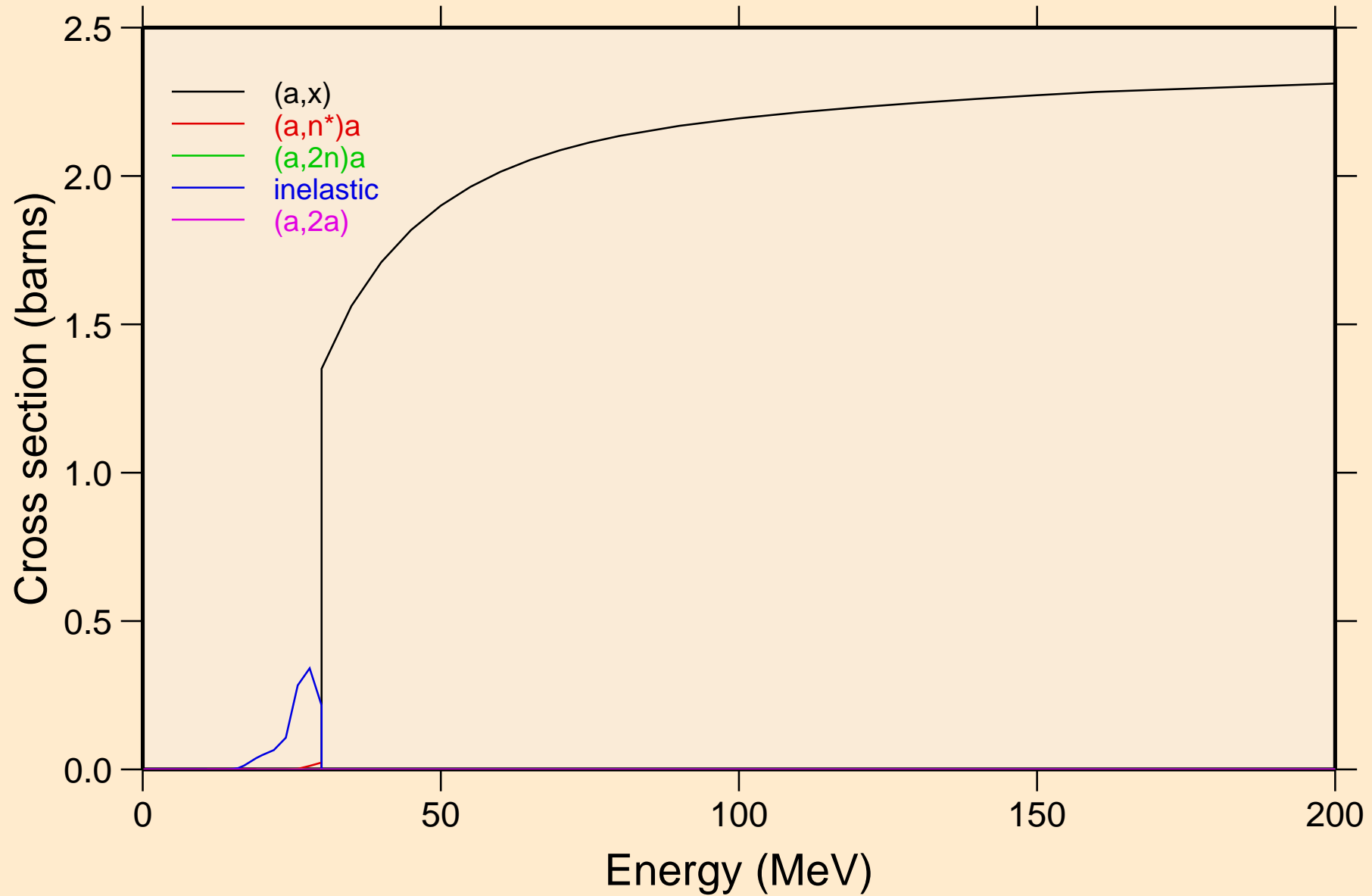


CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating

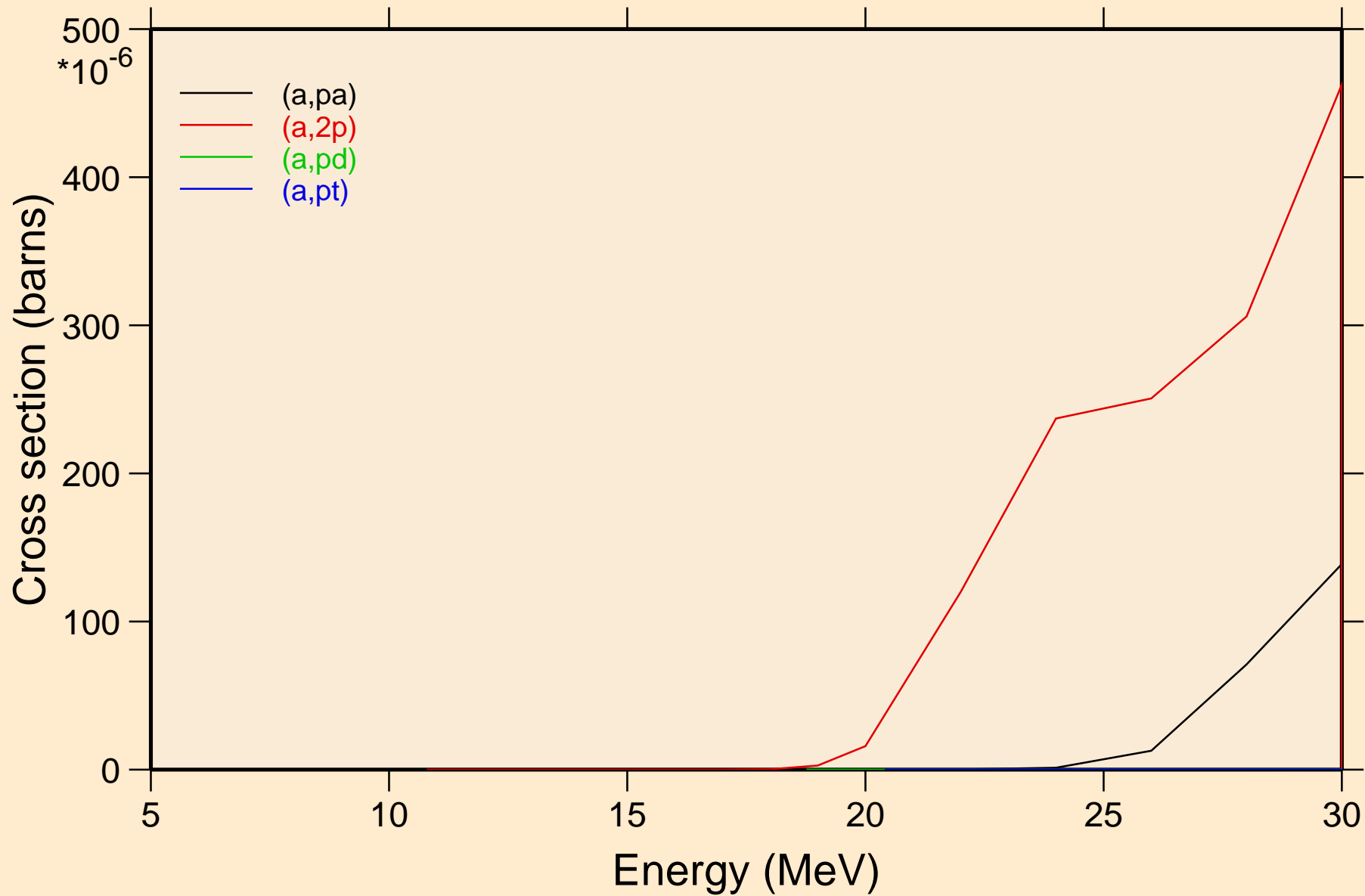


CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

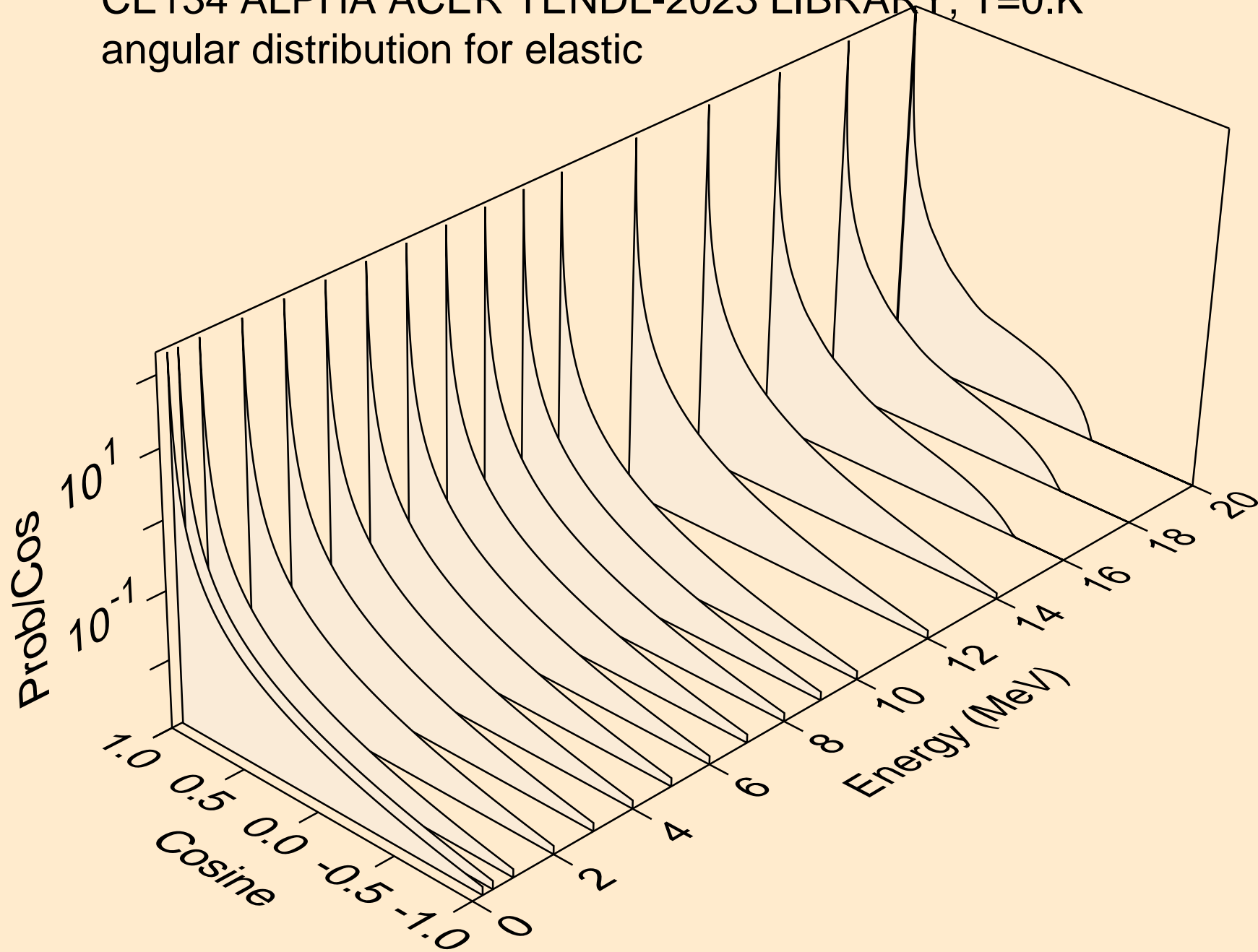


CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

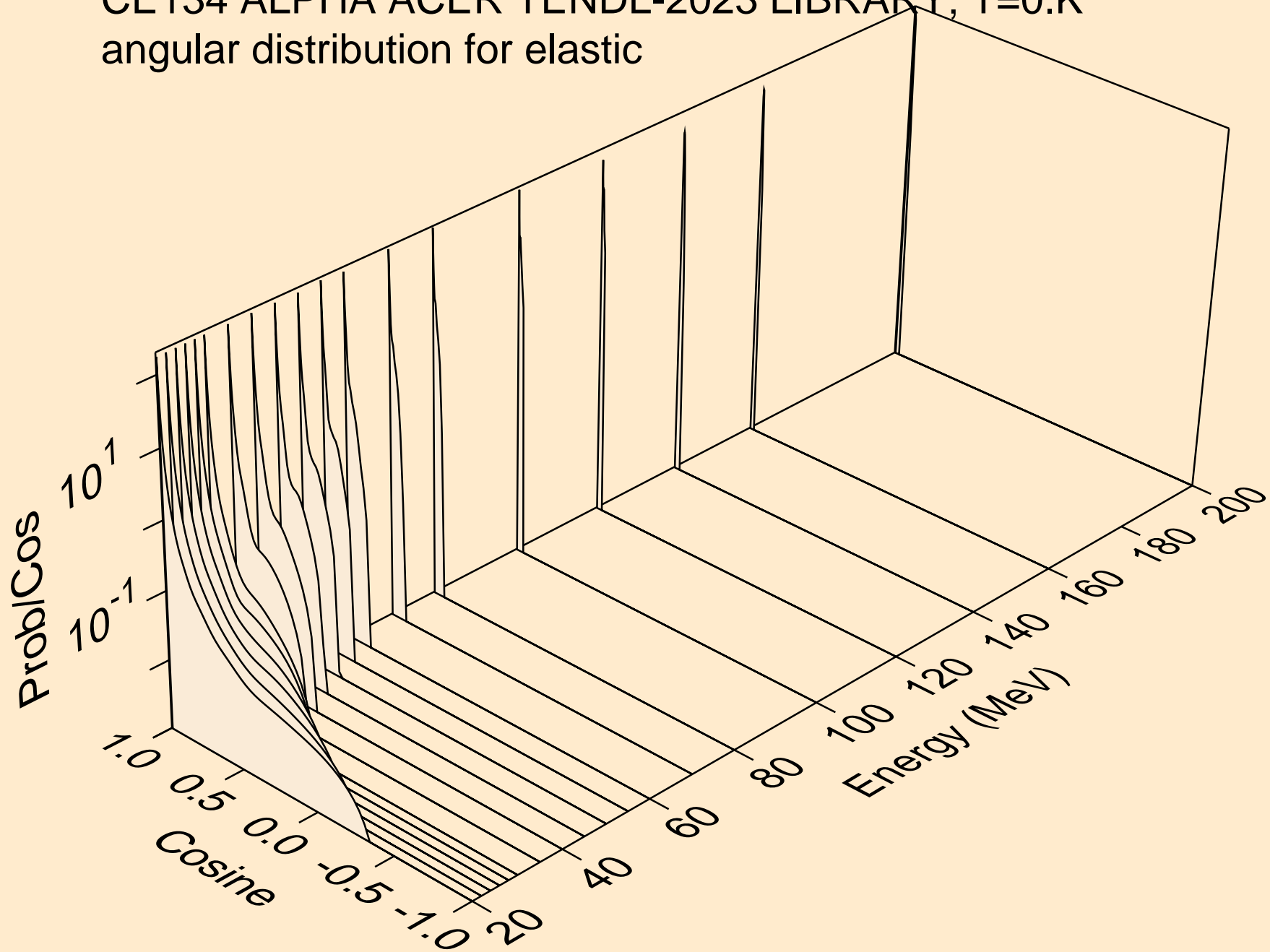
Threshold reactions



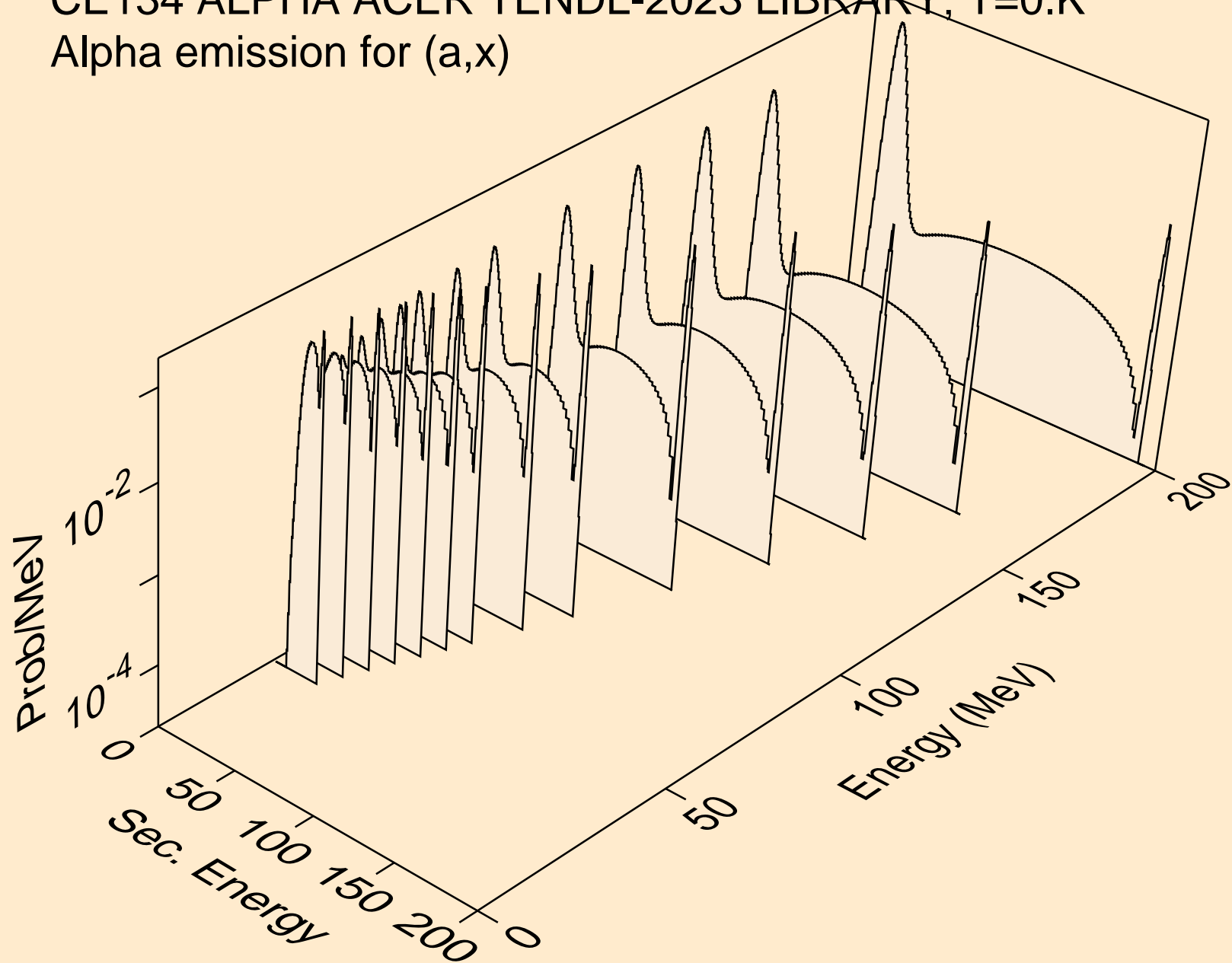
CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



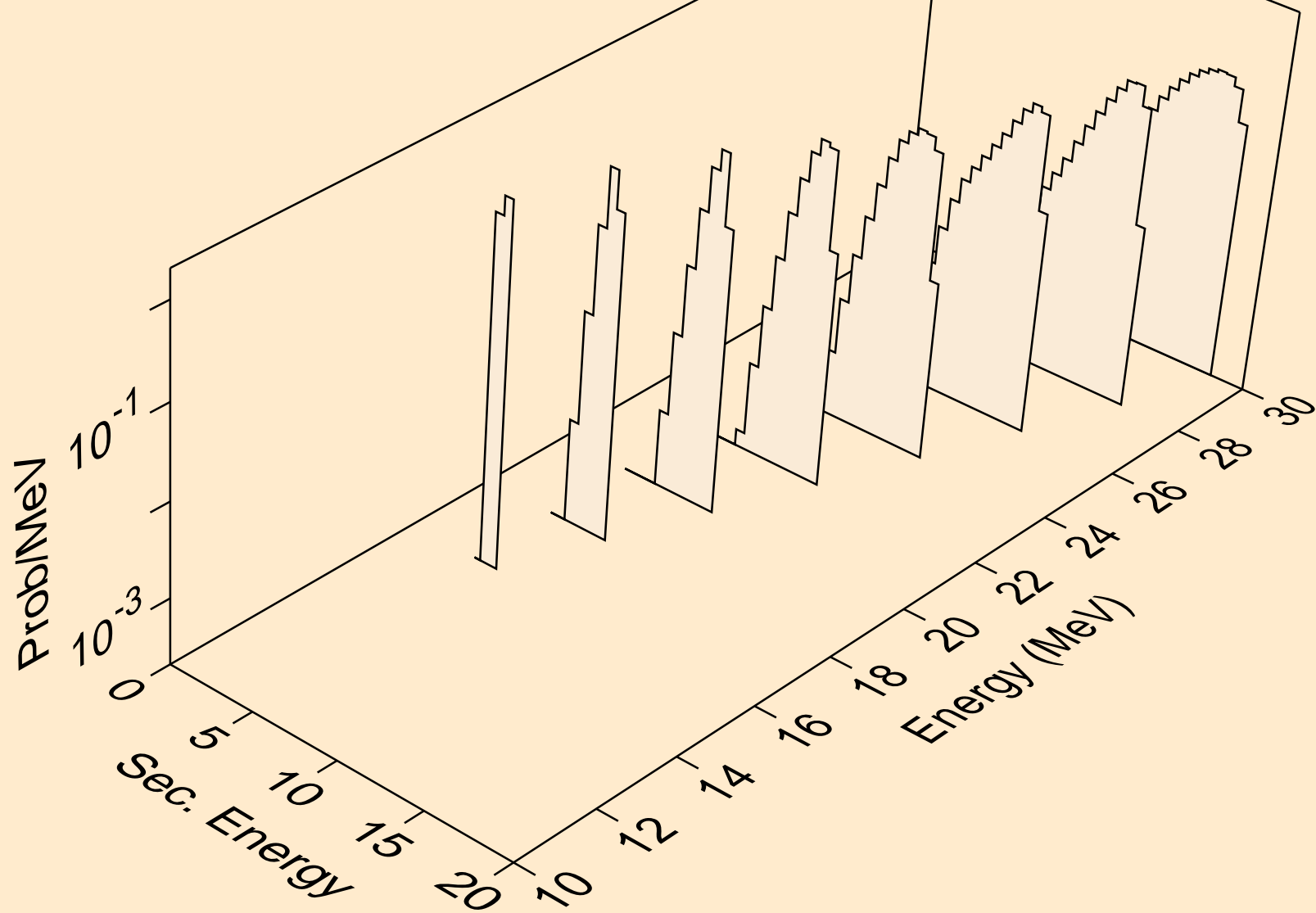
CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



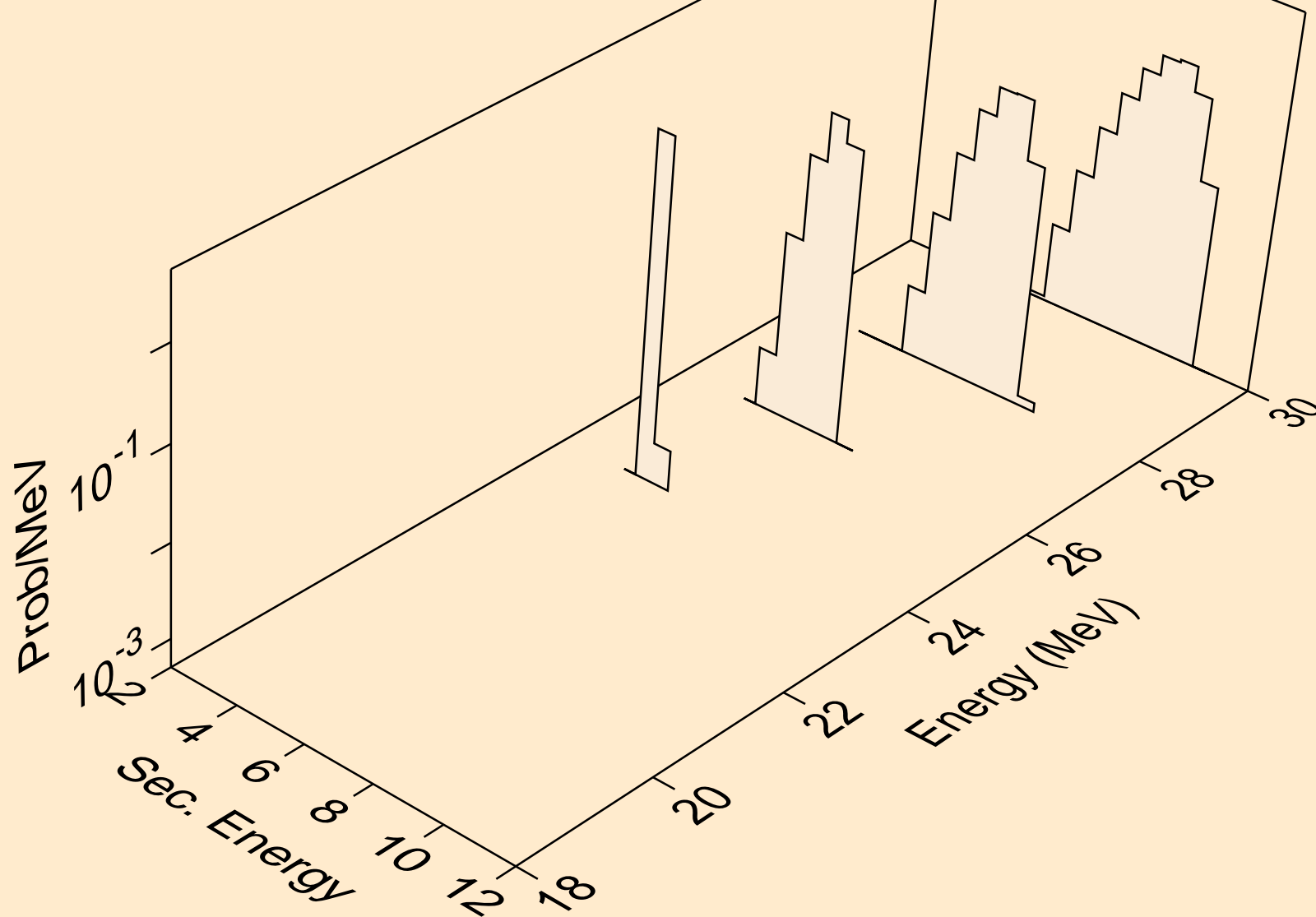
CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,x)



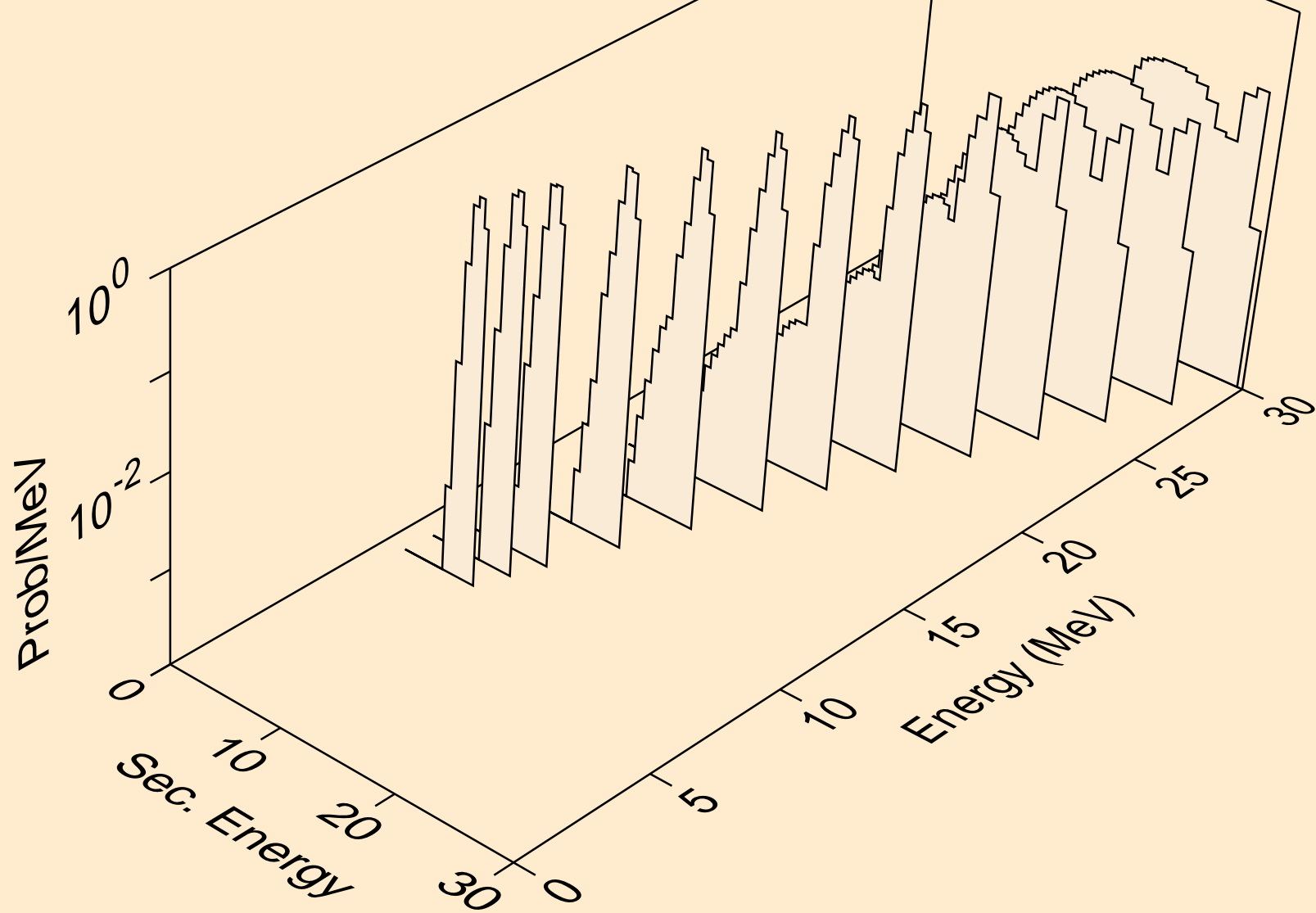
CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,n*)a



CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,2n)a

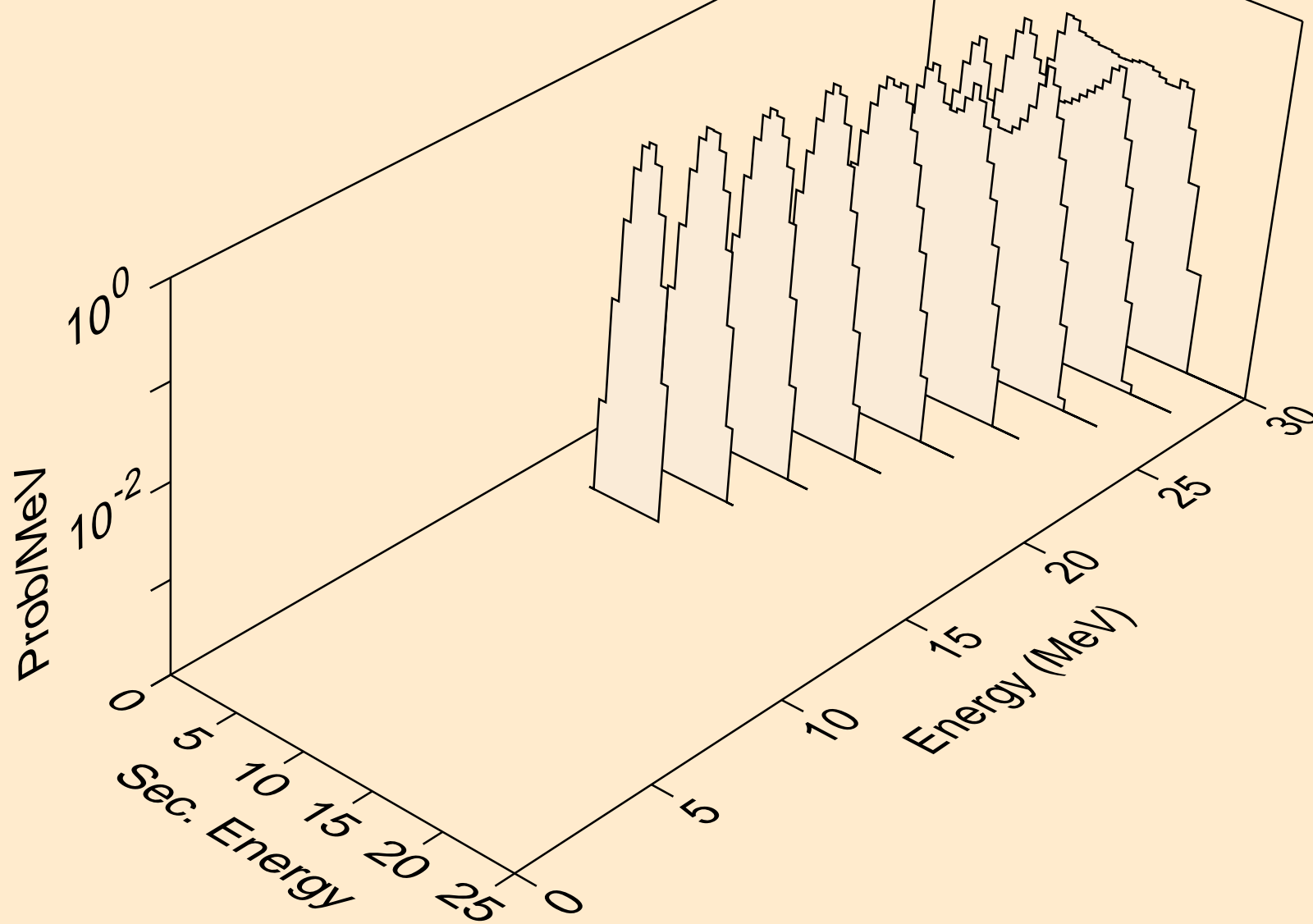


CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for inelastic

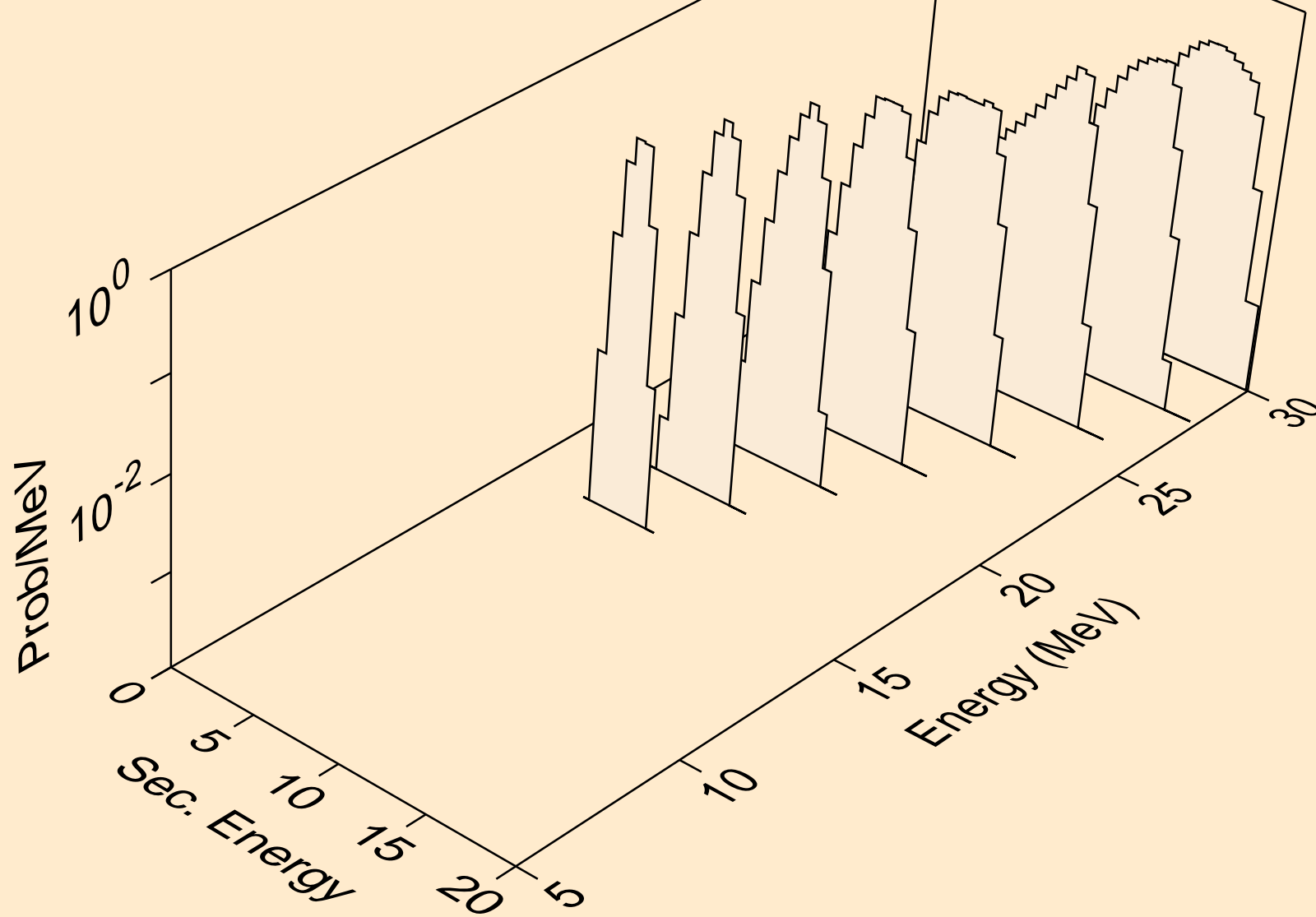


CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

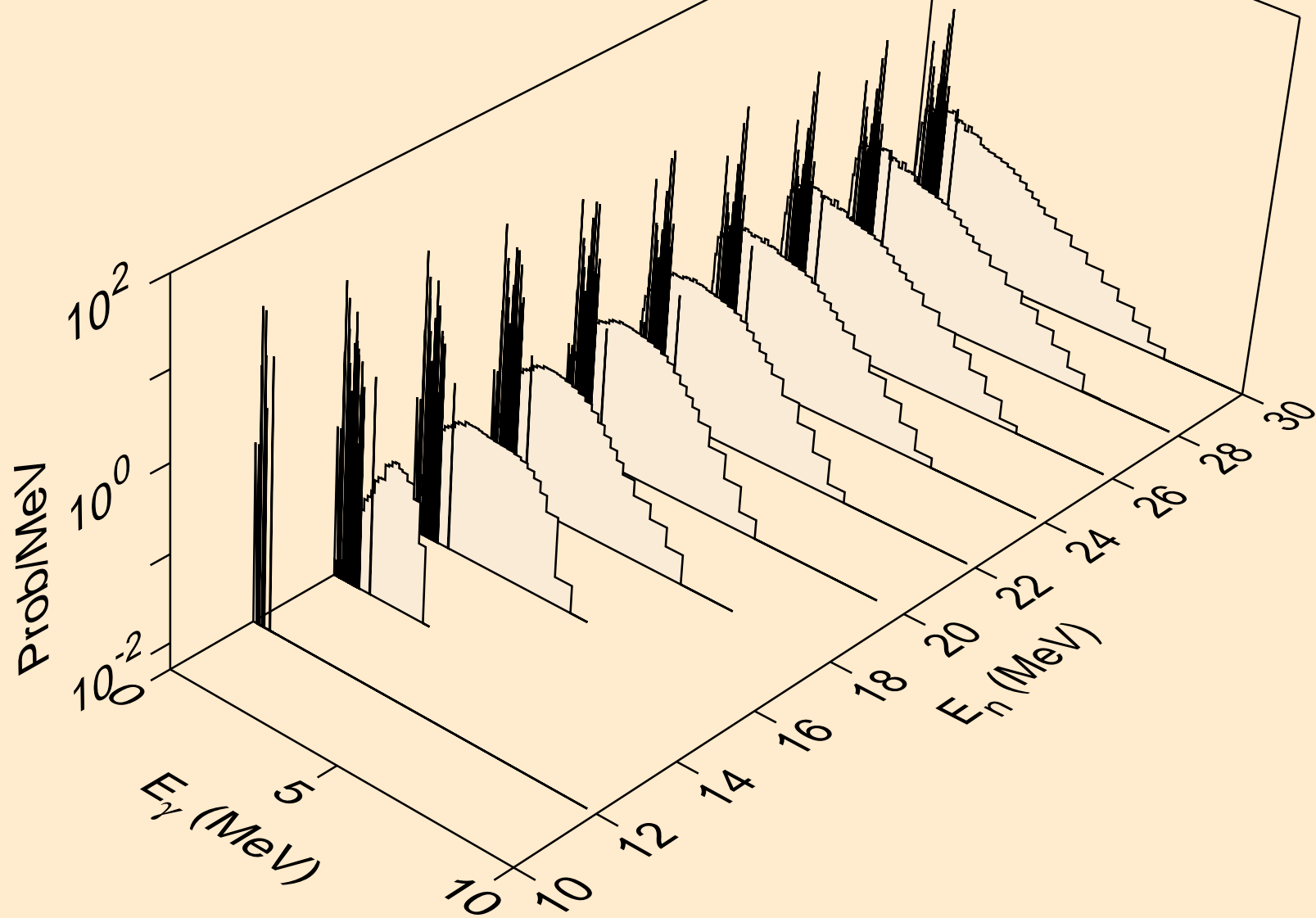
Alpha emission for (a,2a)



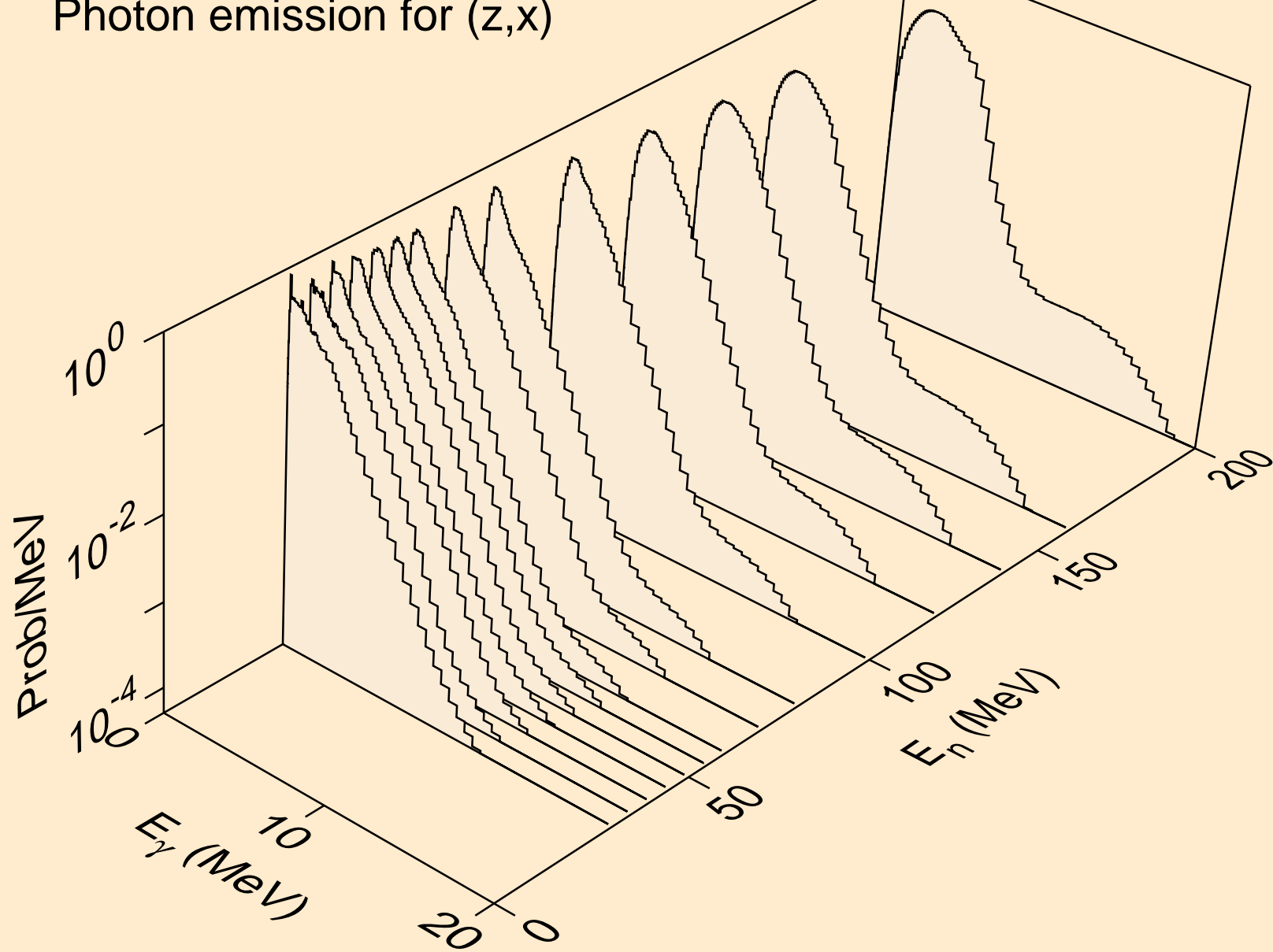
CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,pa)



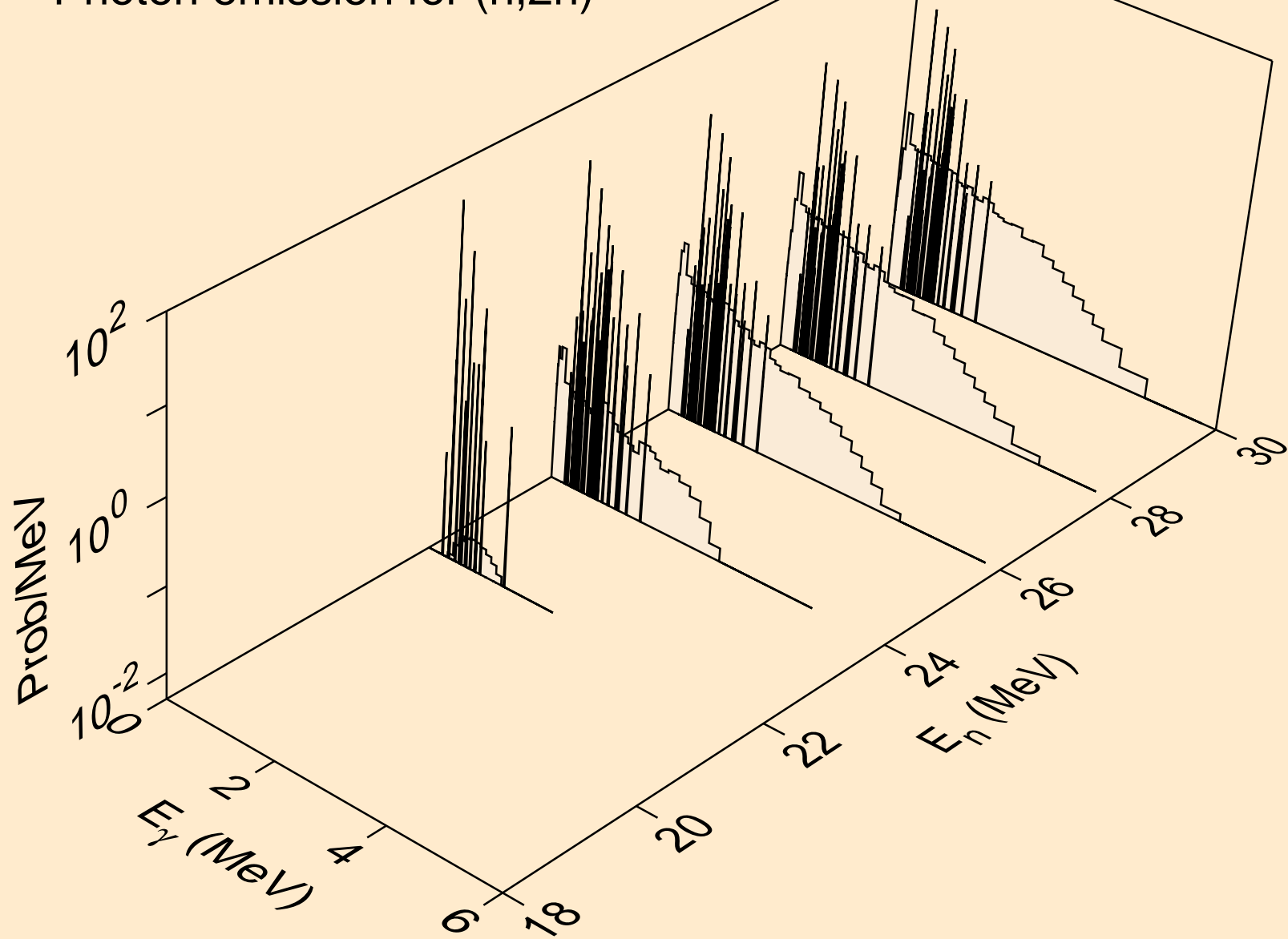
CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



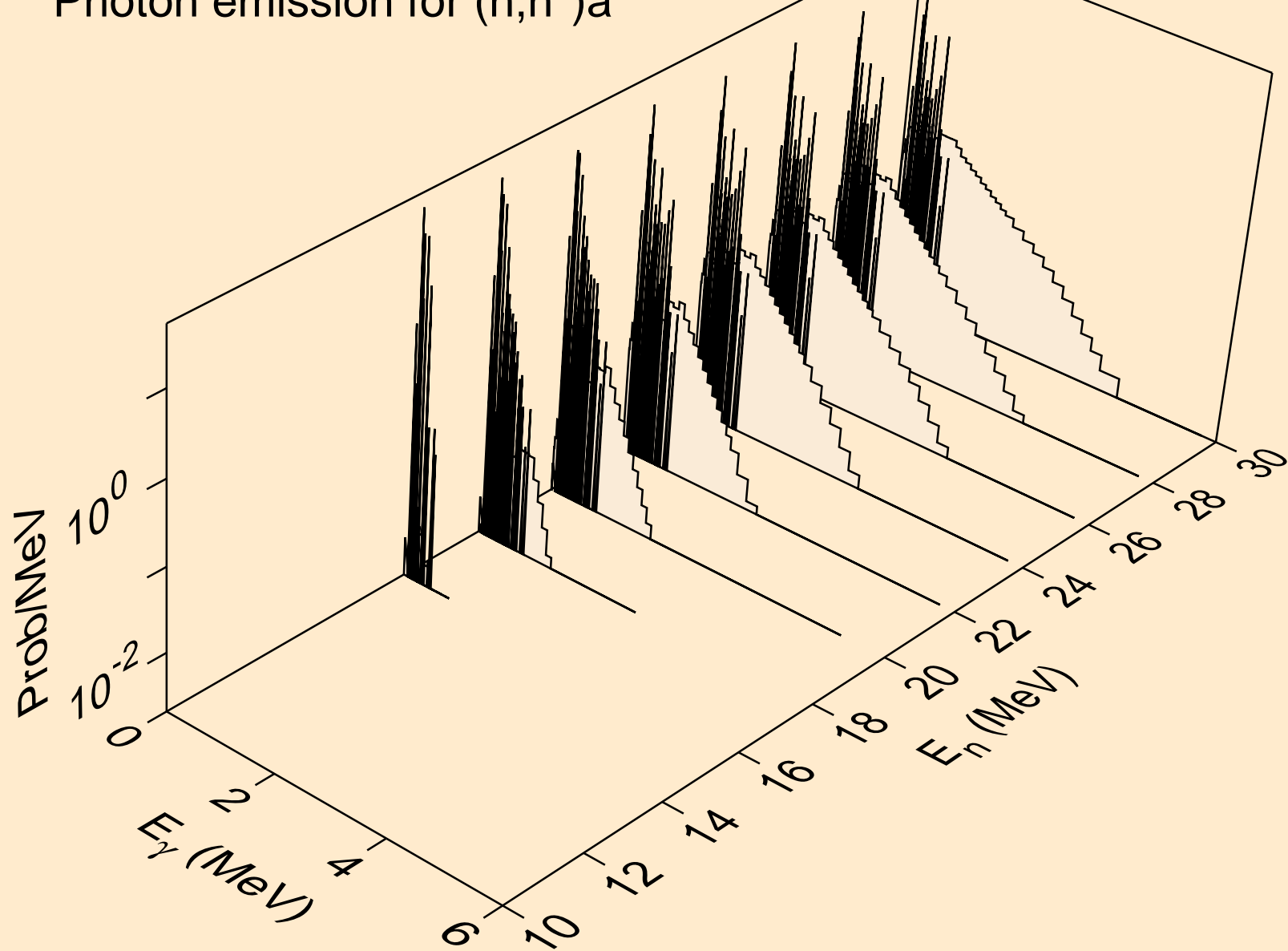
CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



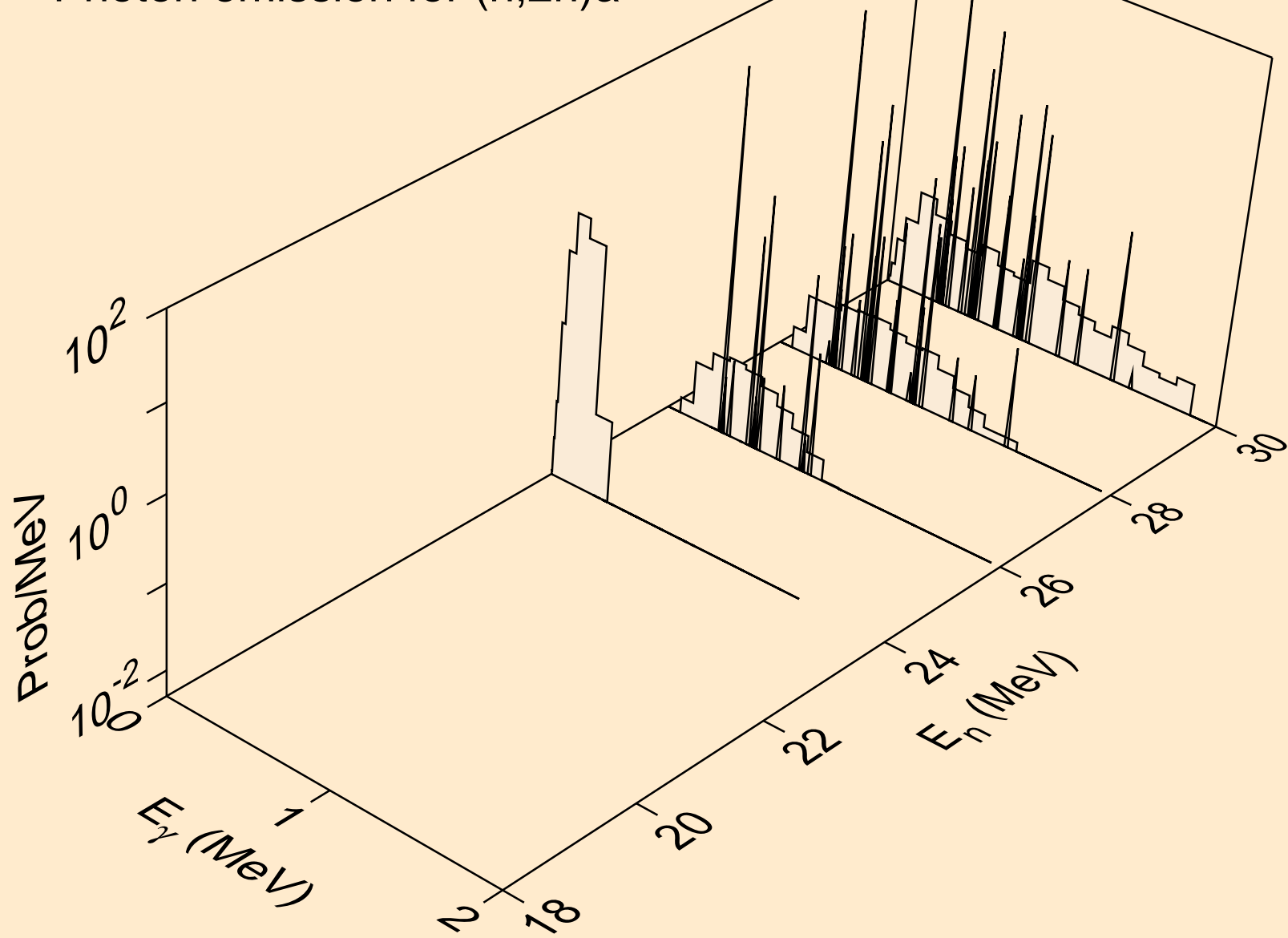
CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



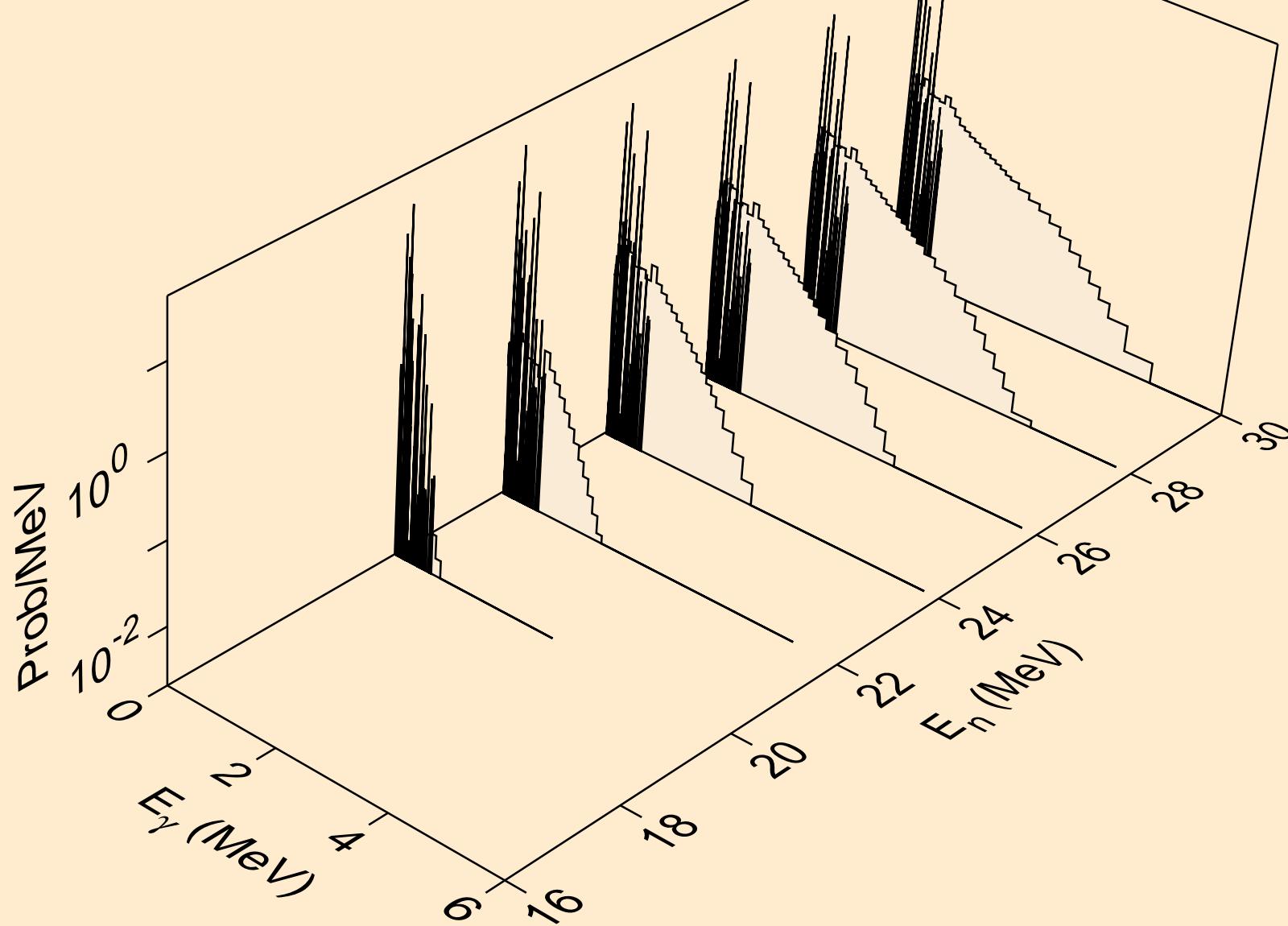
CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



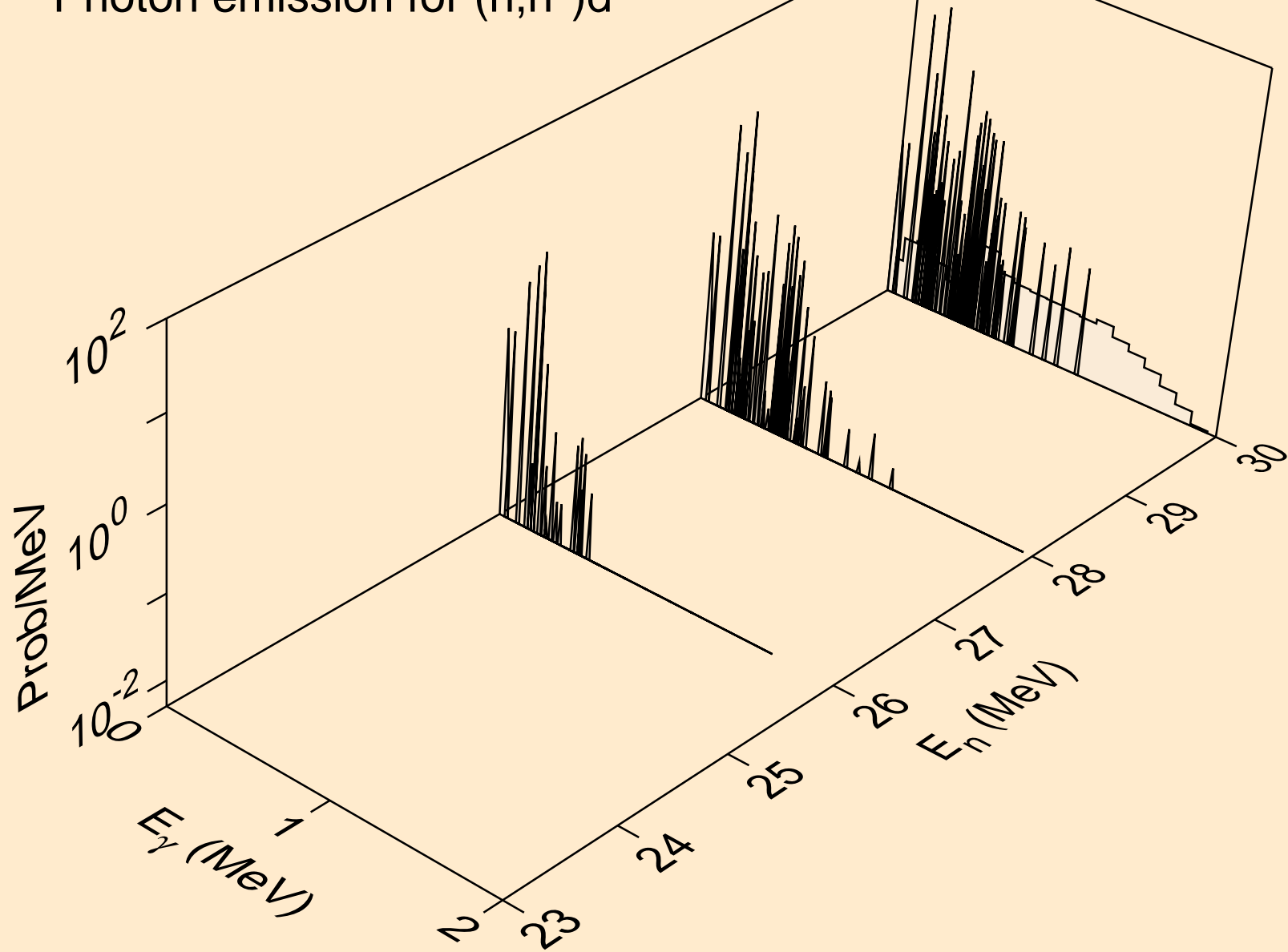
CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



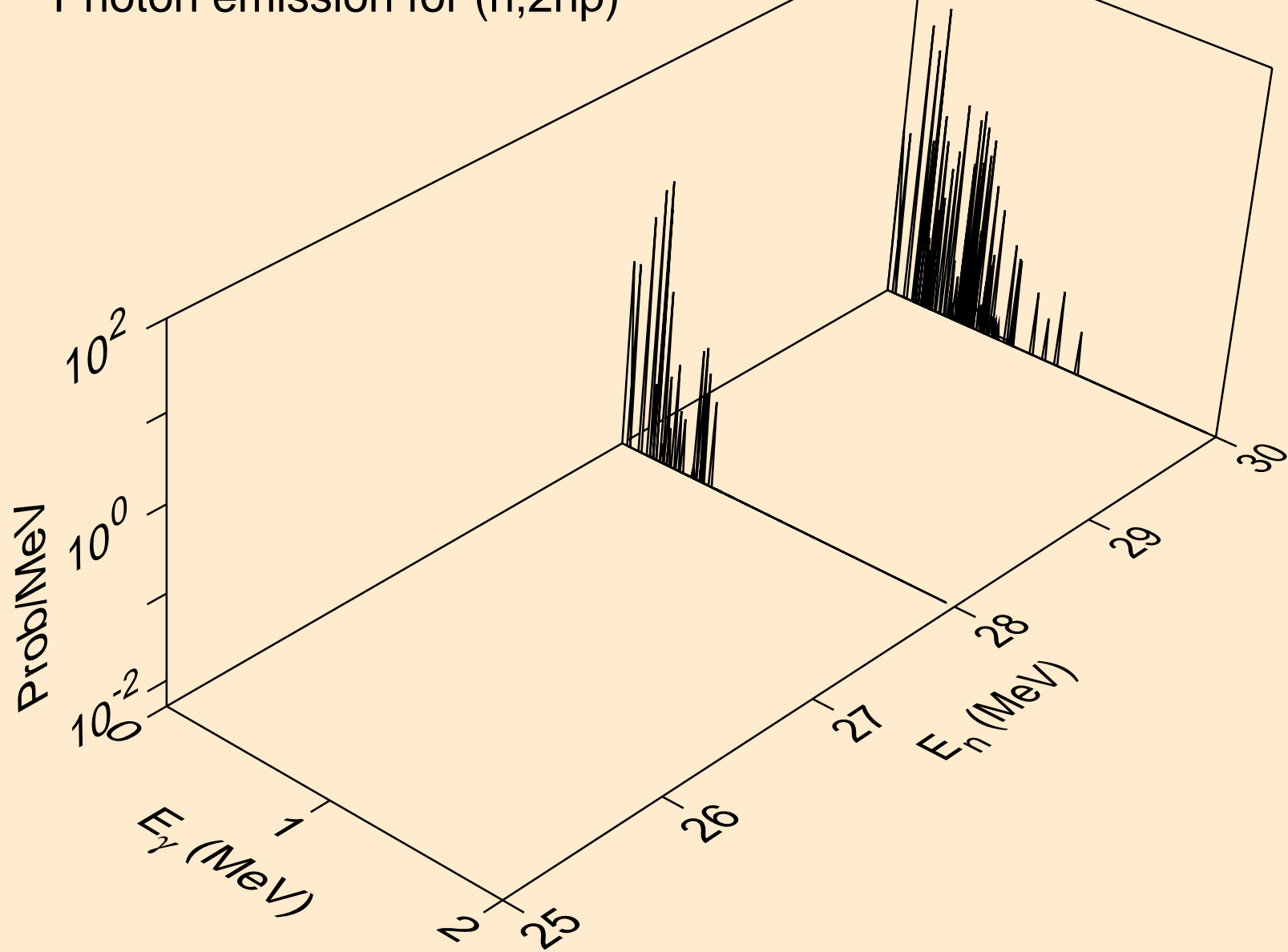
CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



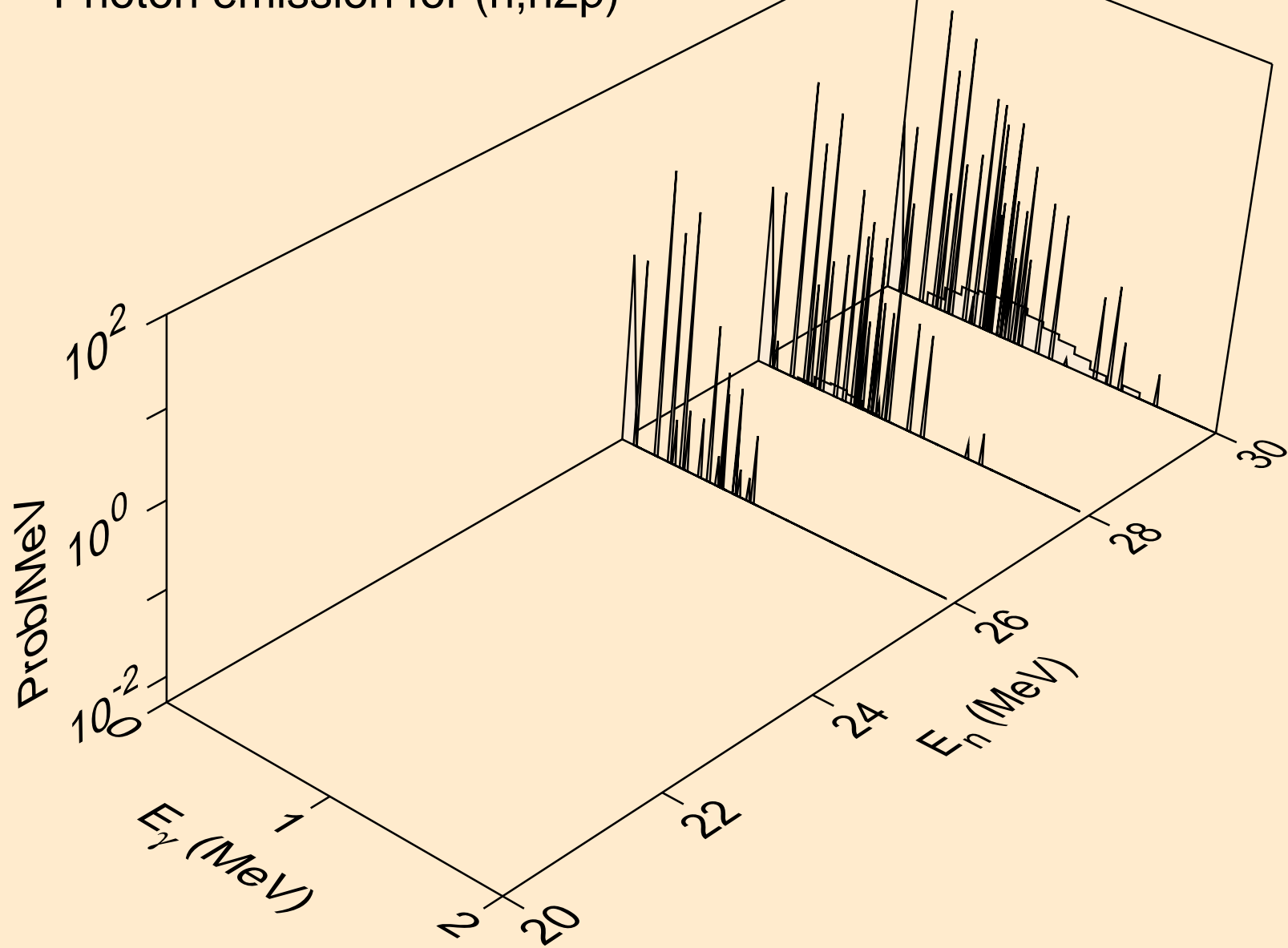
CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



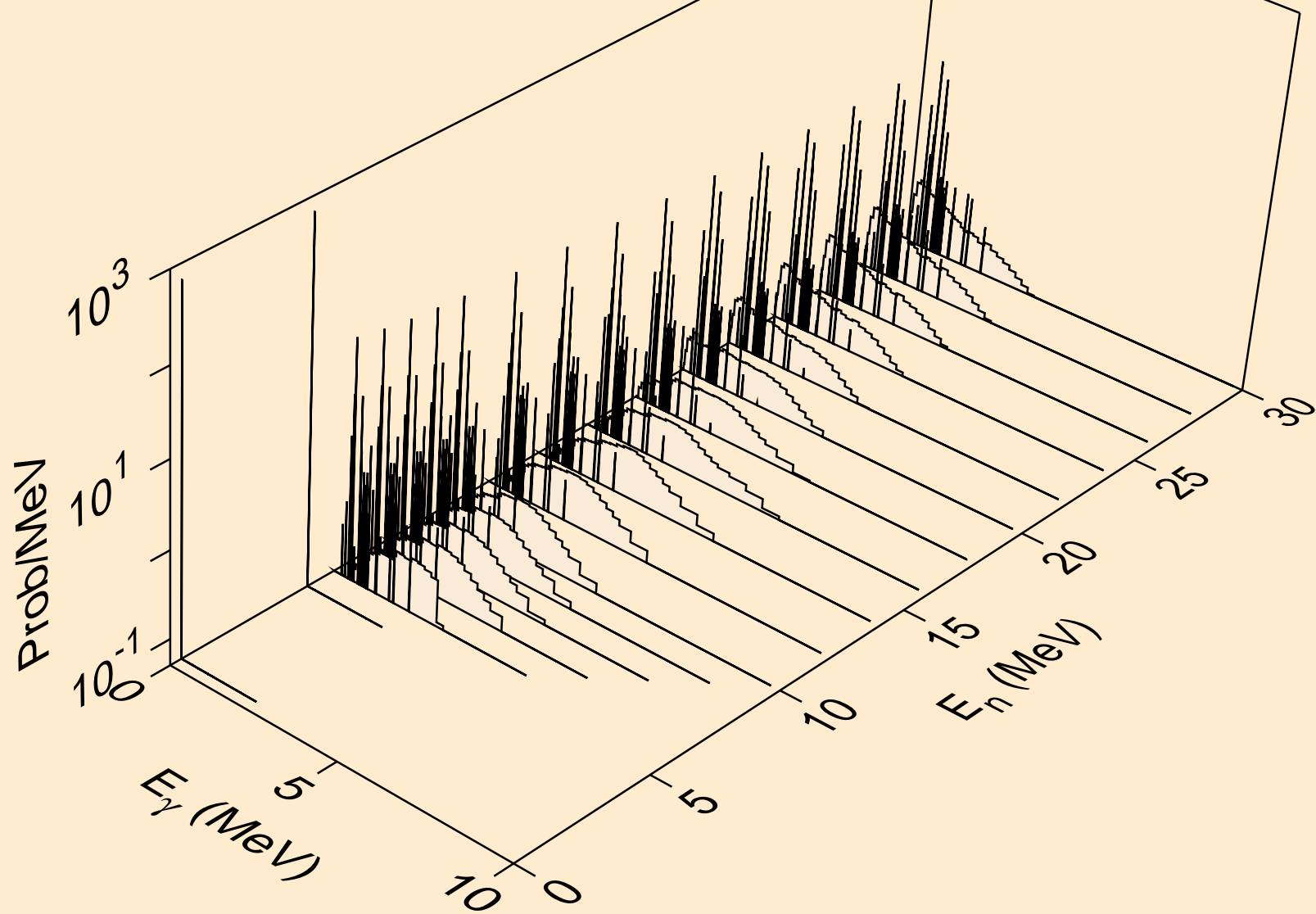
CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



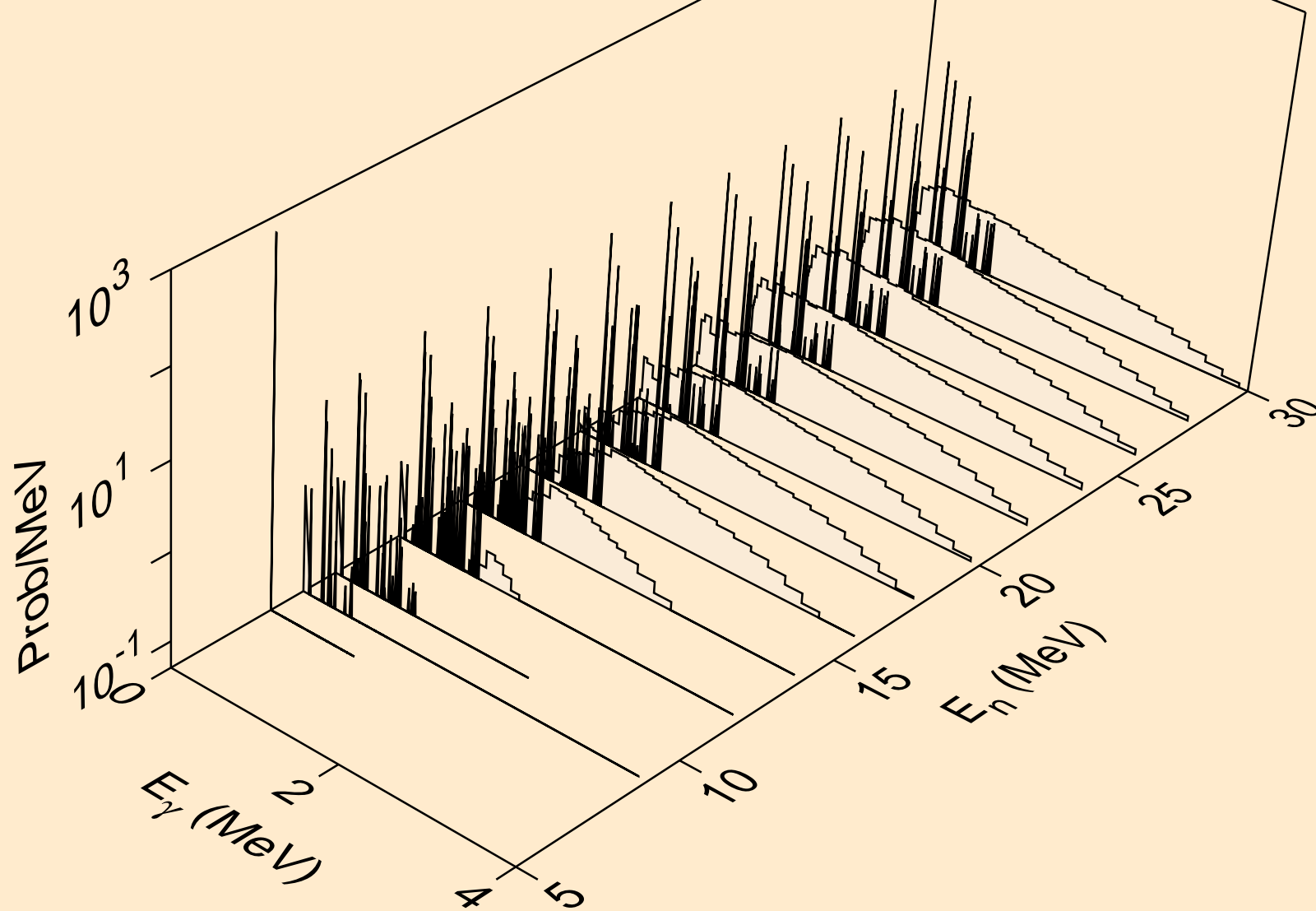
CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



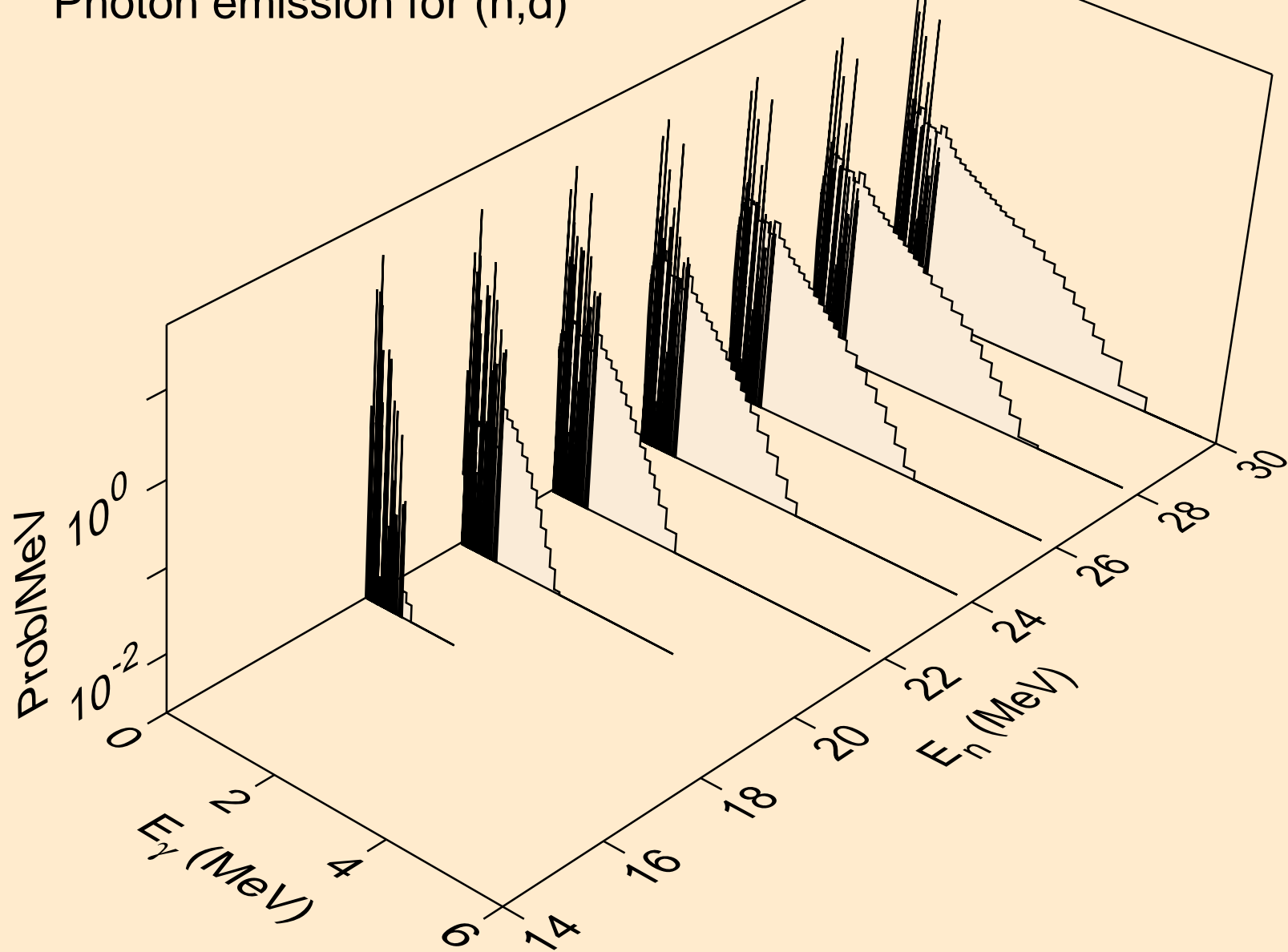
CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



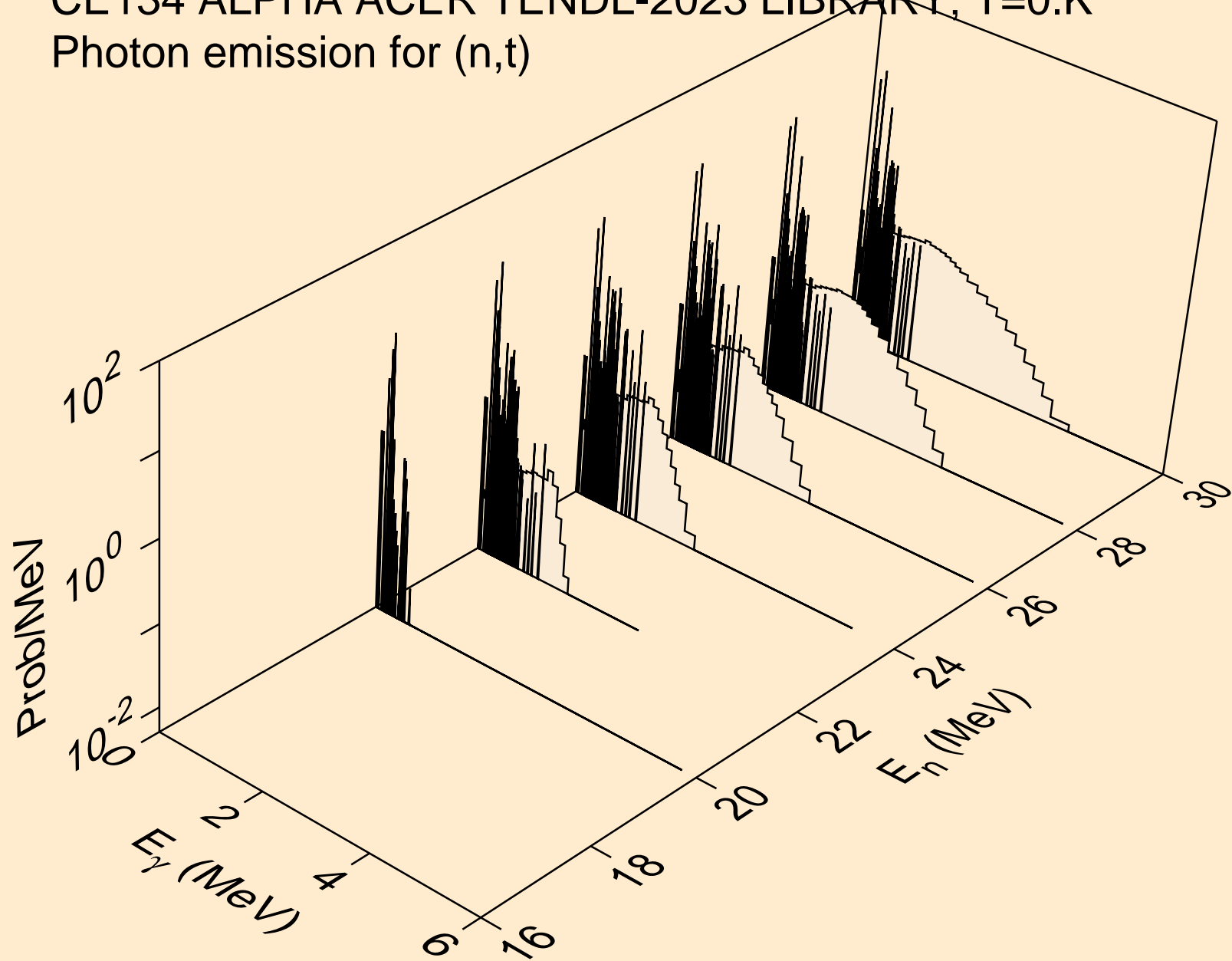
CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



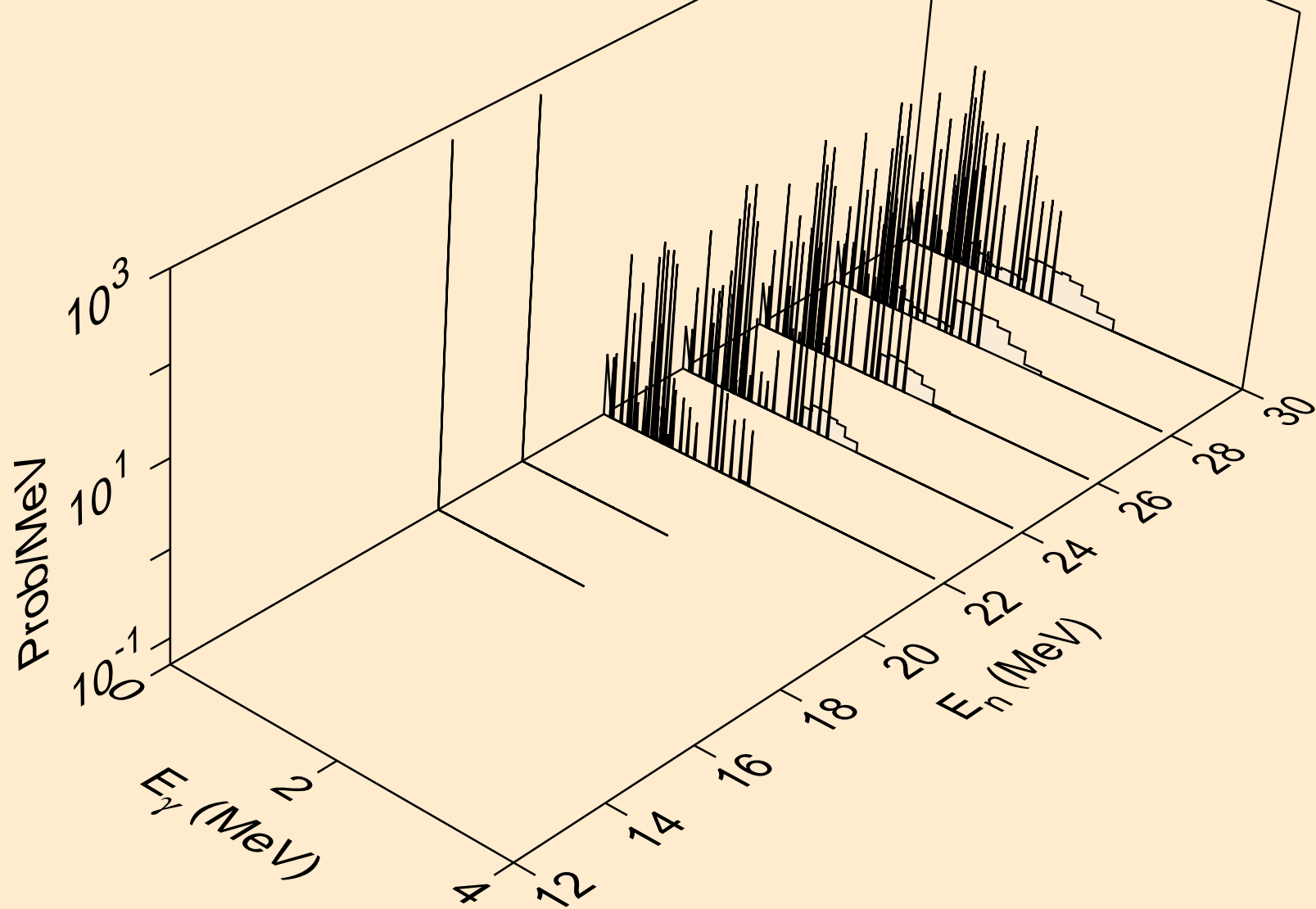
CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



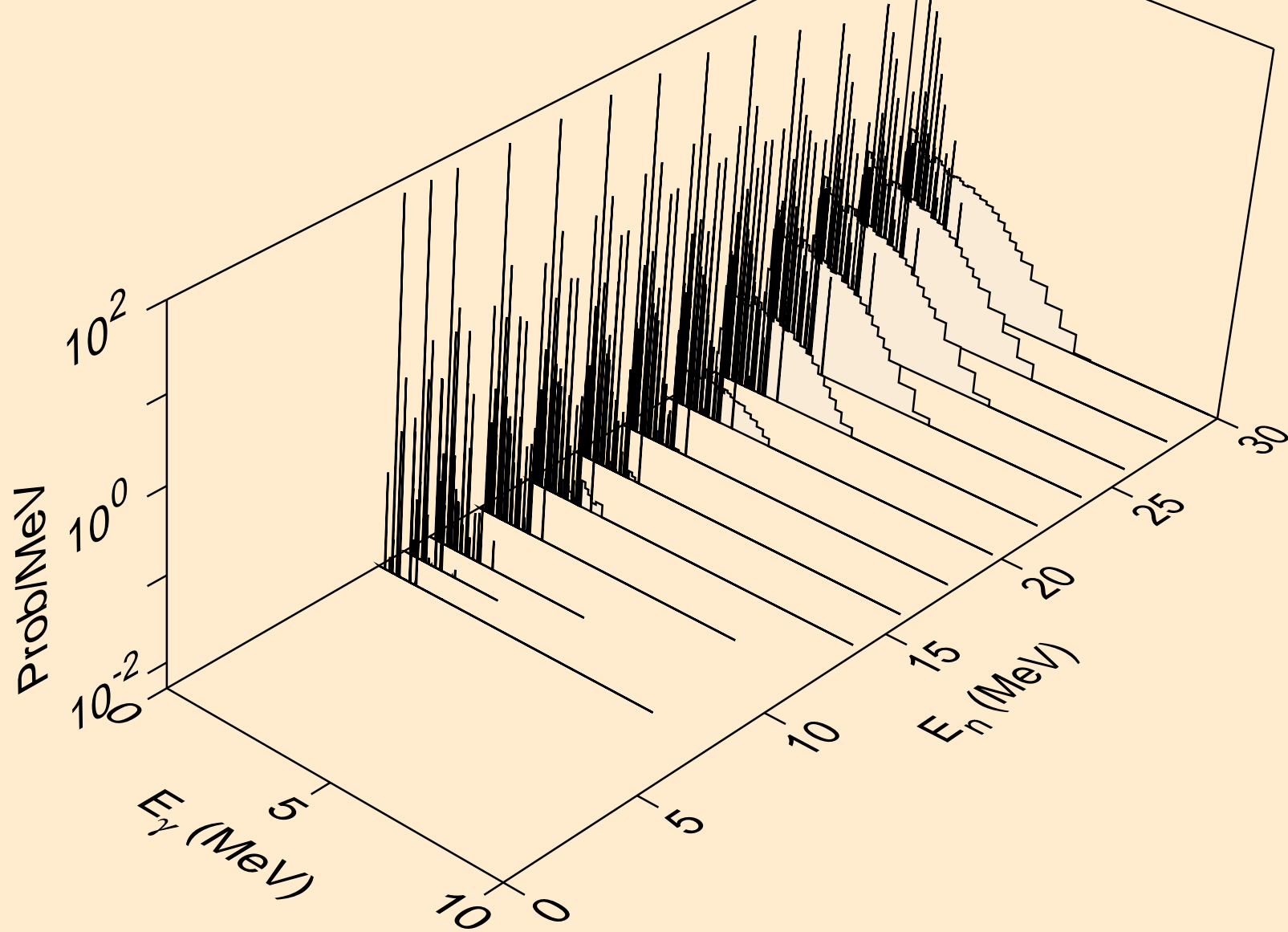
CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



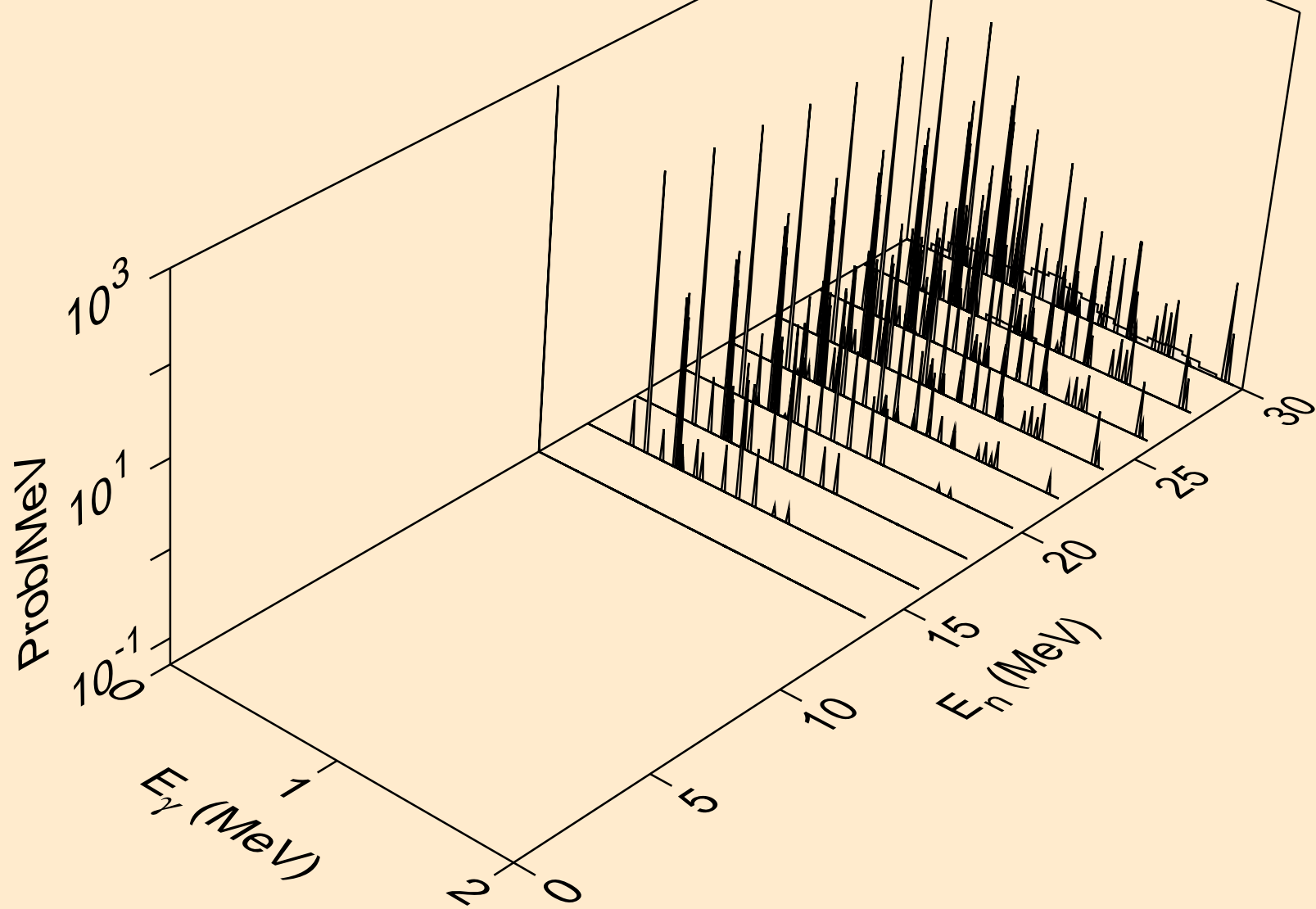
CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



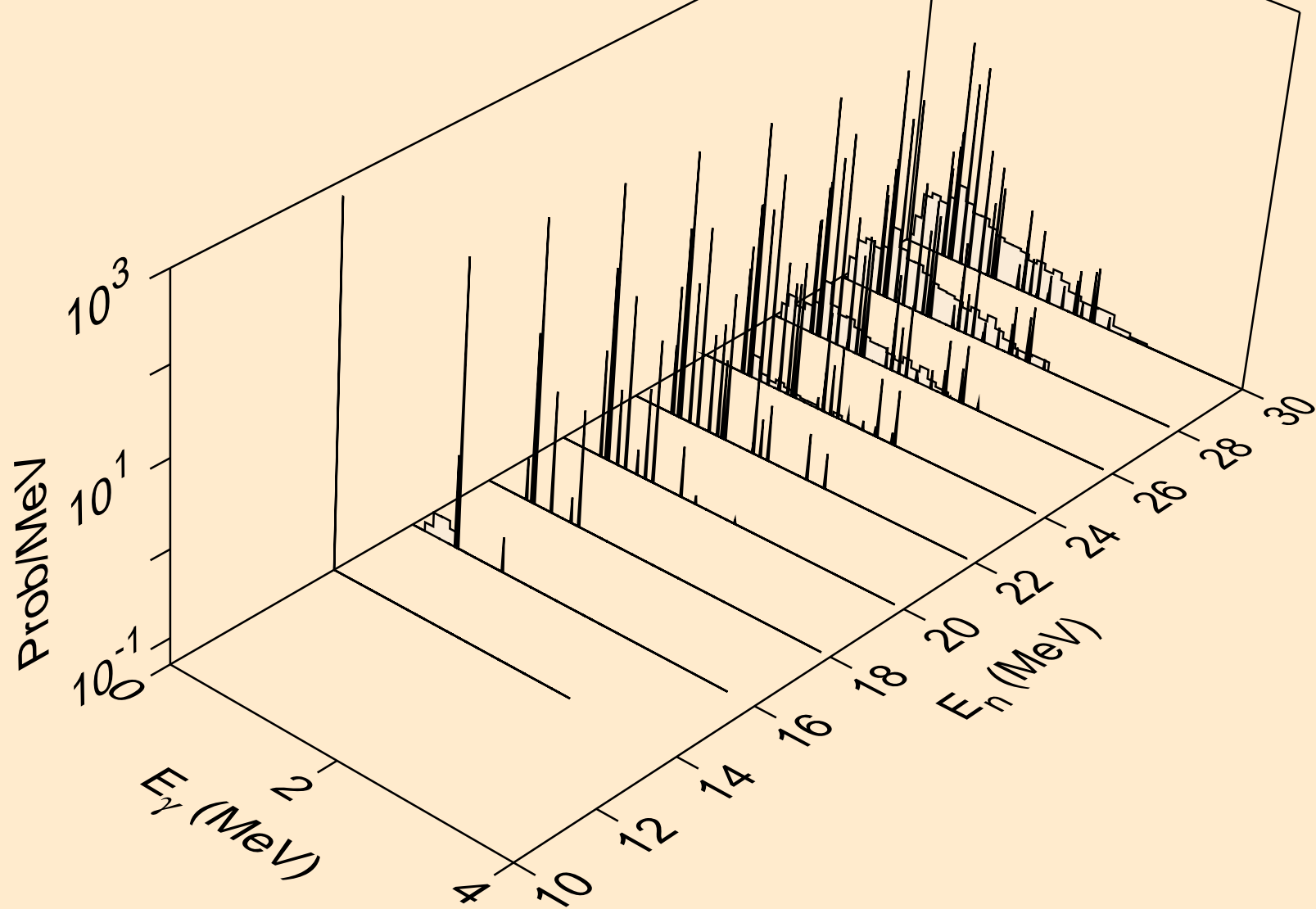
CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



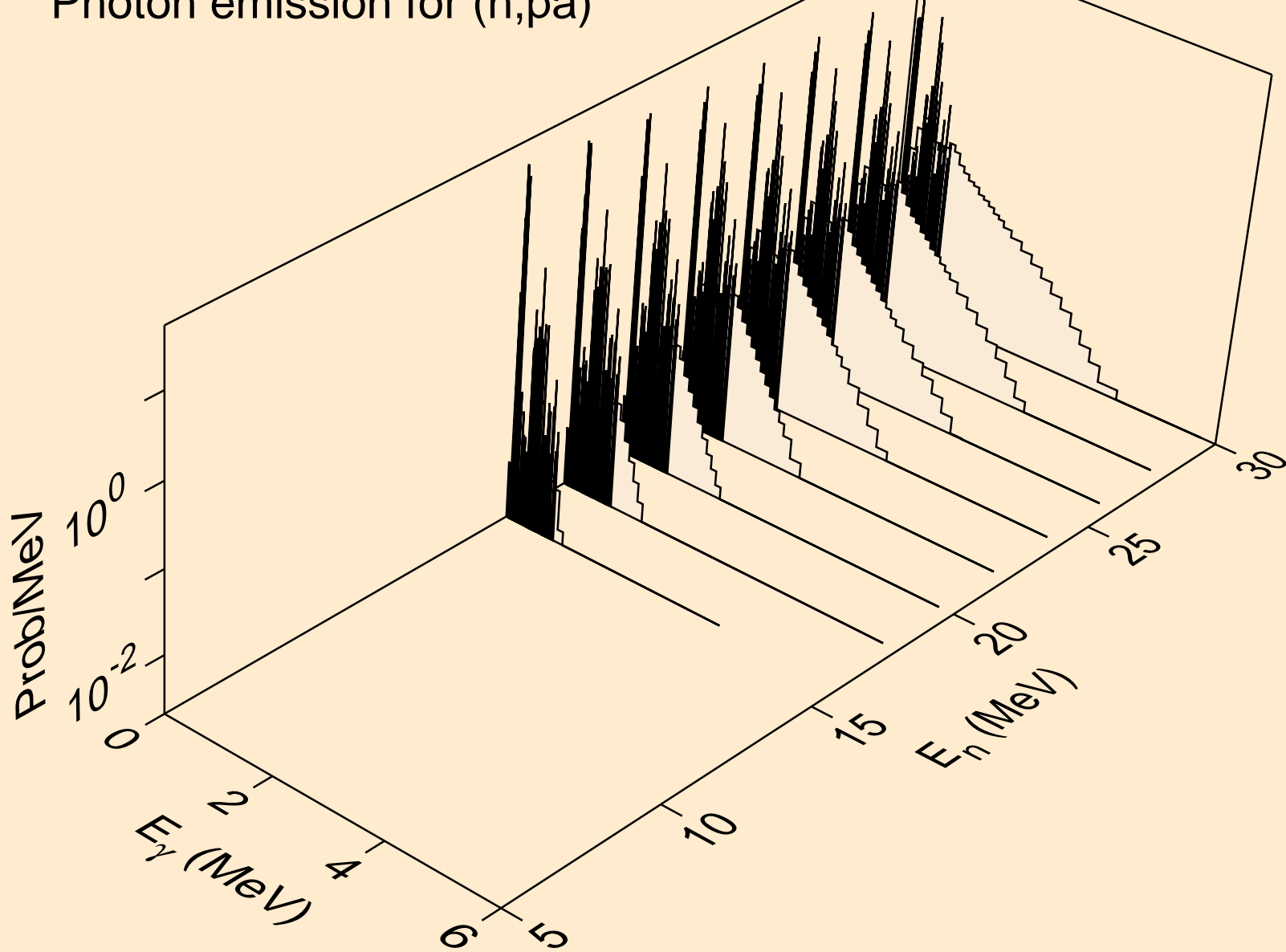
CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



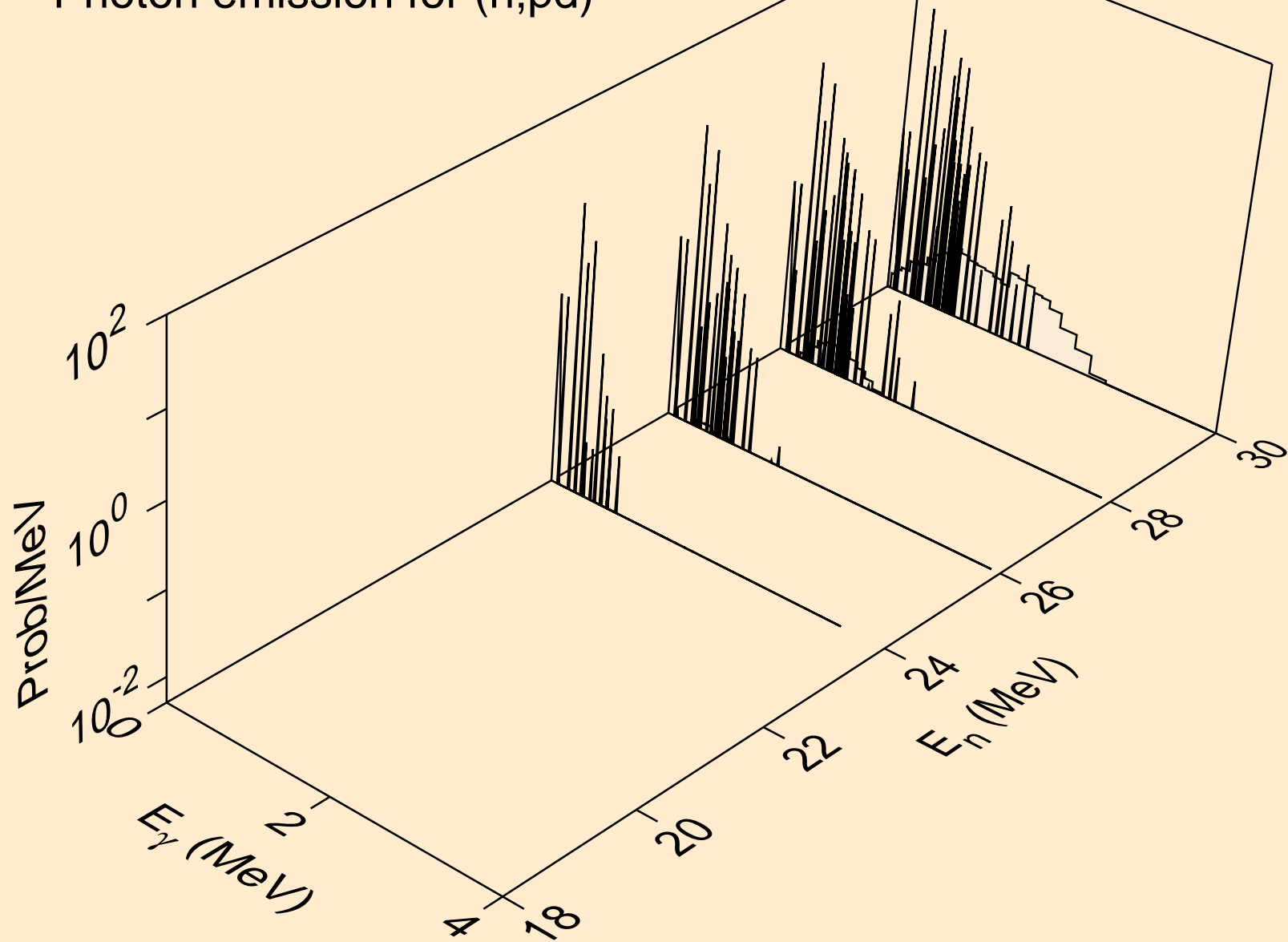
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Photon emission for (n,2p)



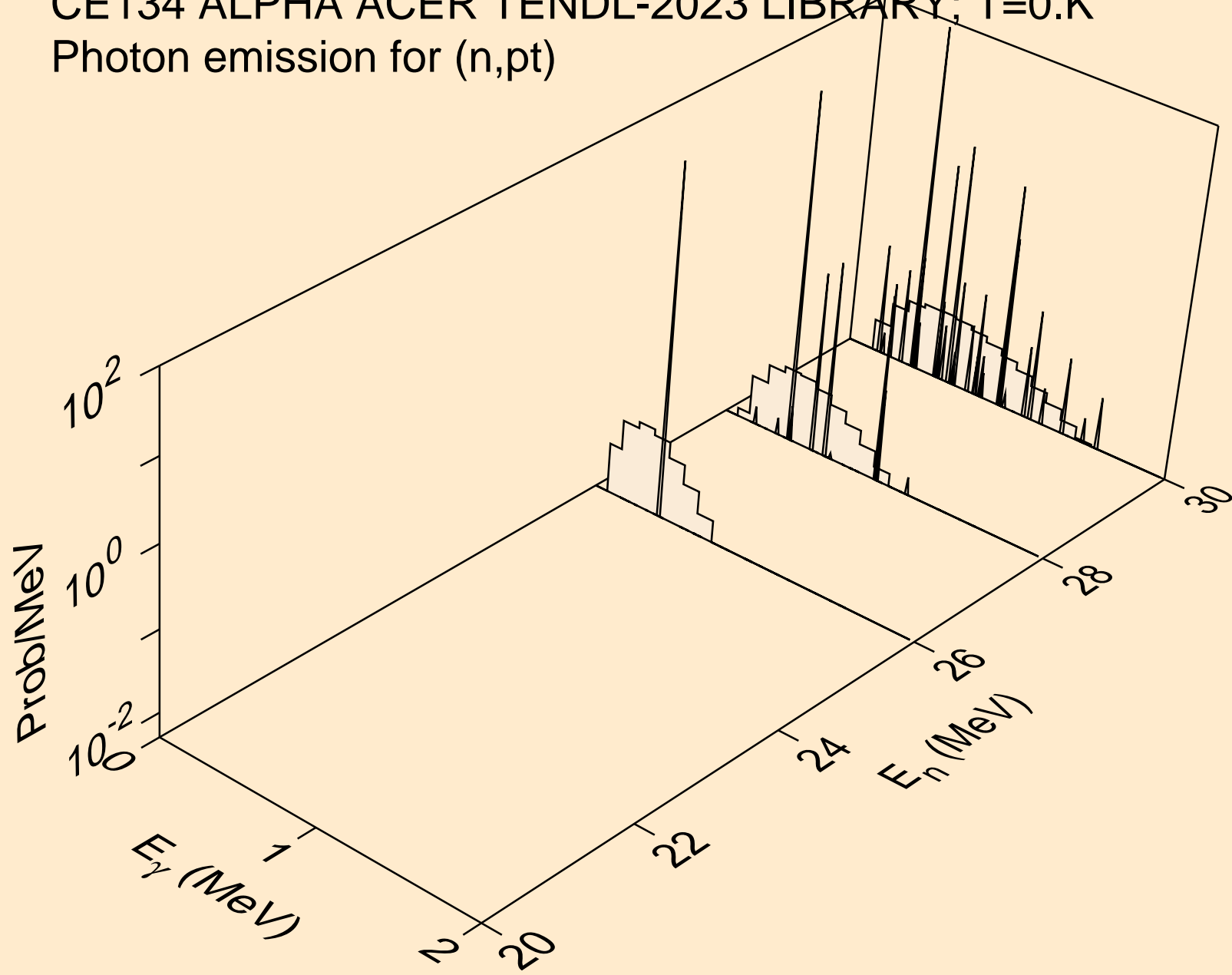
CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pa)



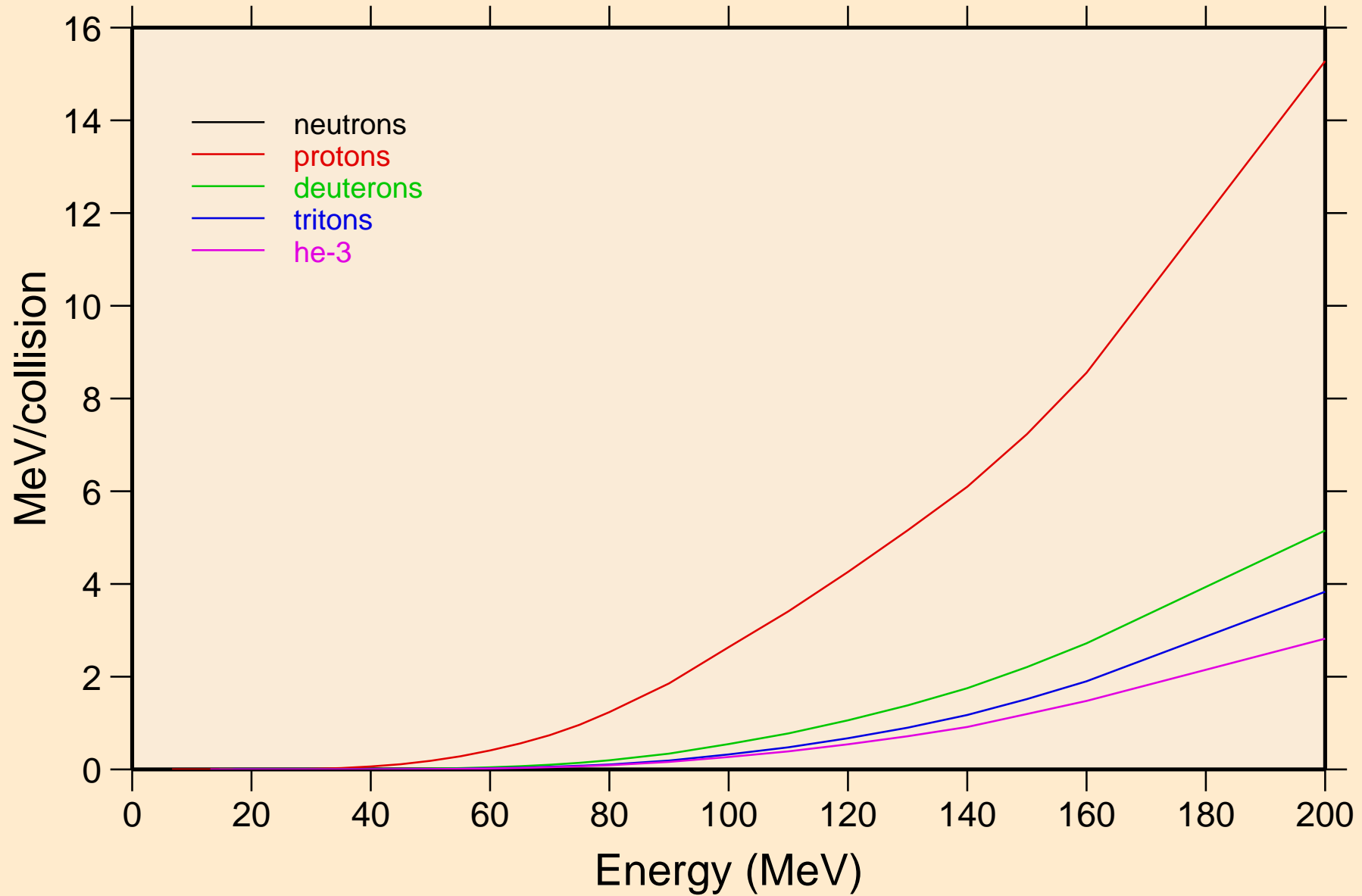
CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



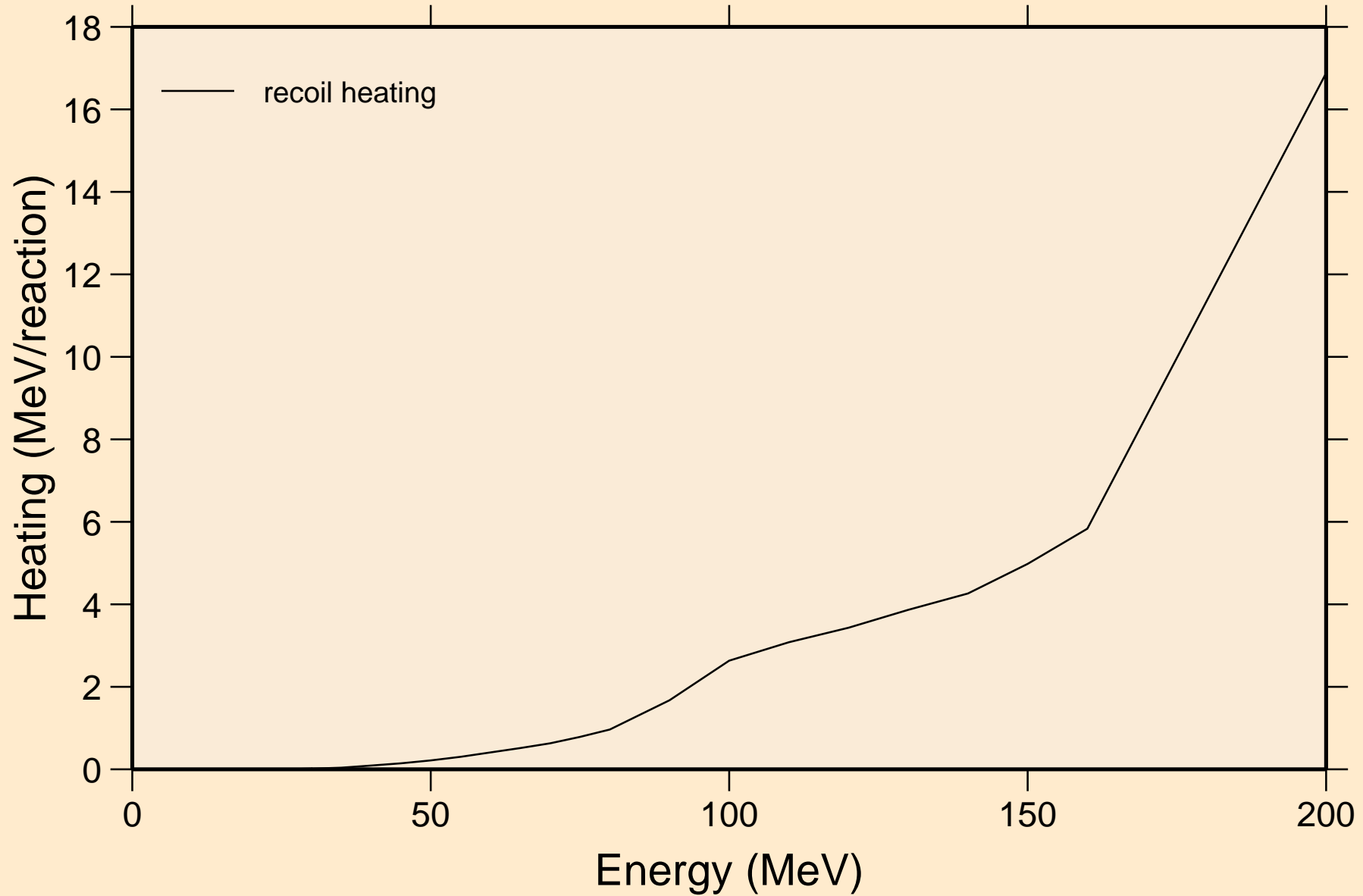
CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)



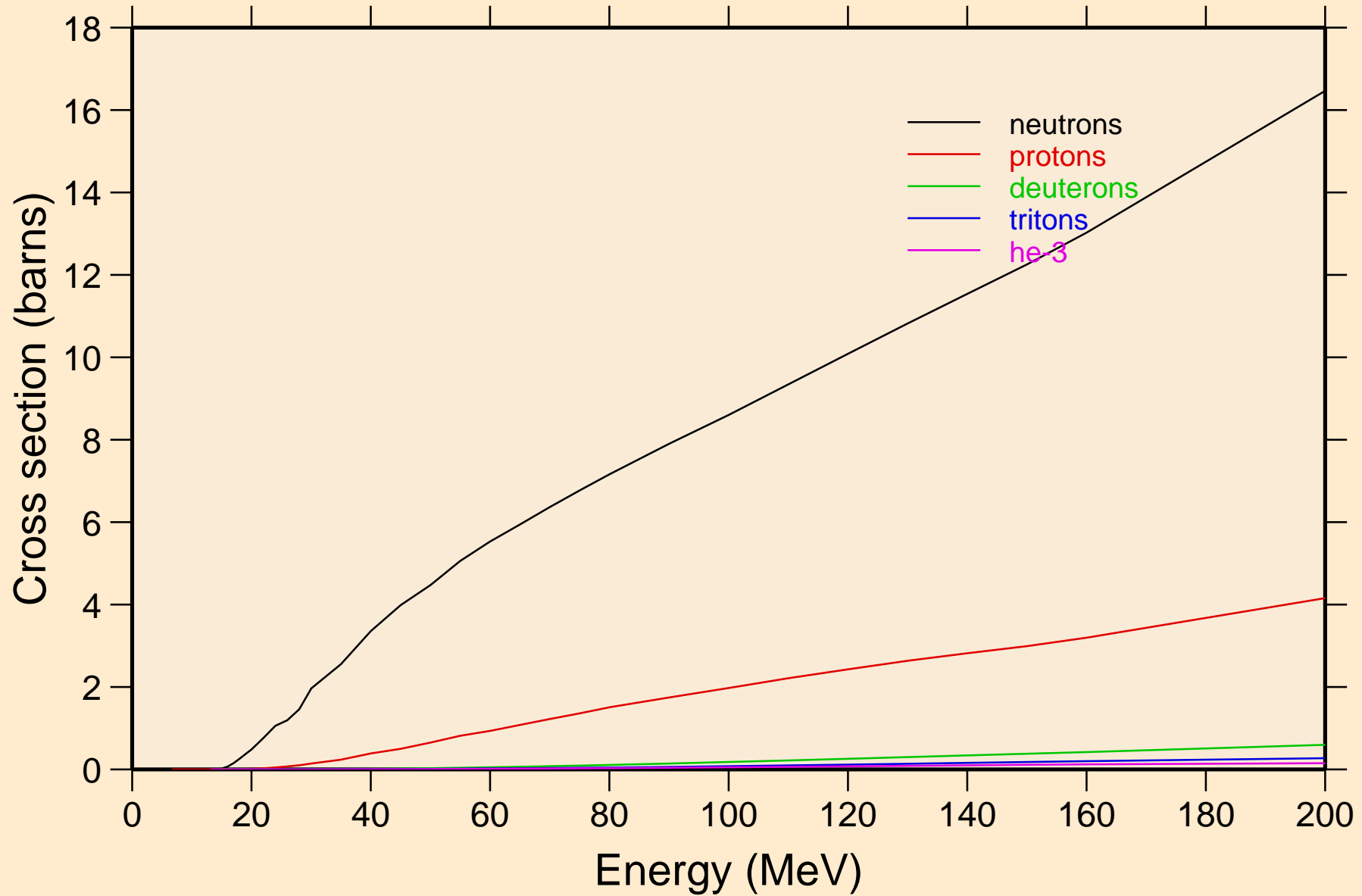
CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions



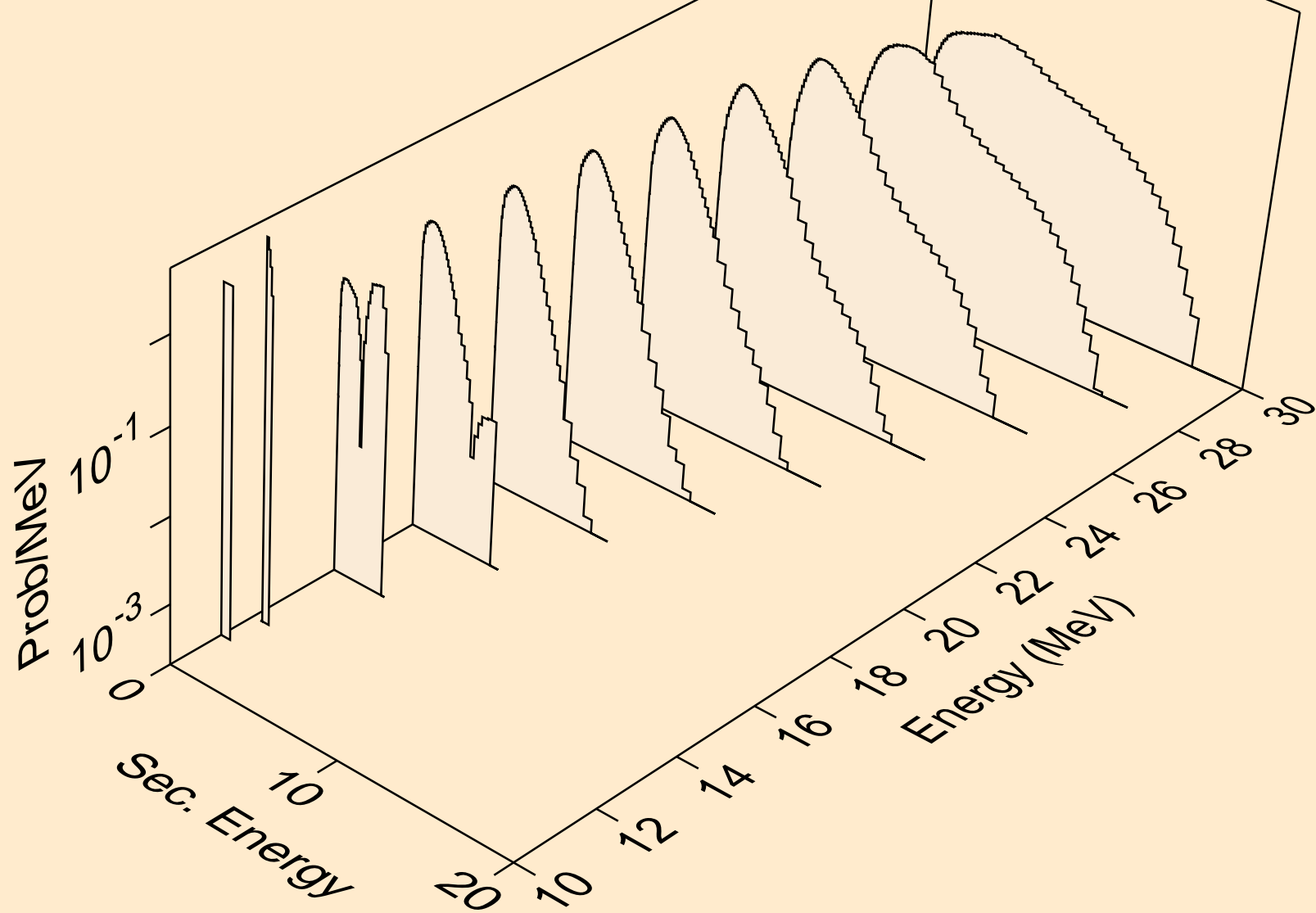
CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating



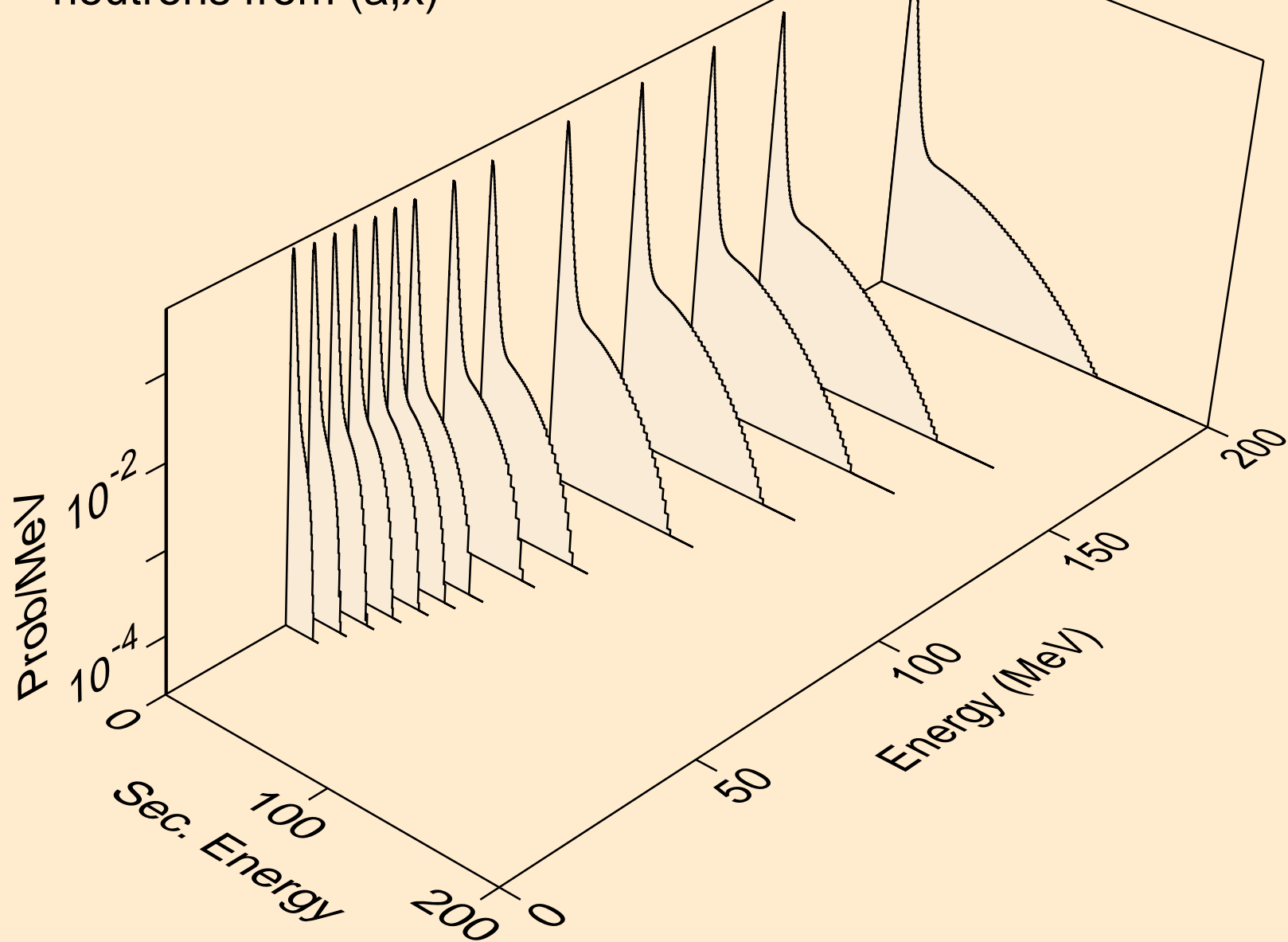
CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



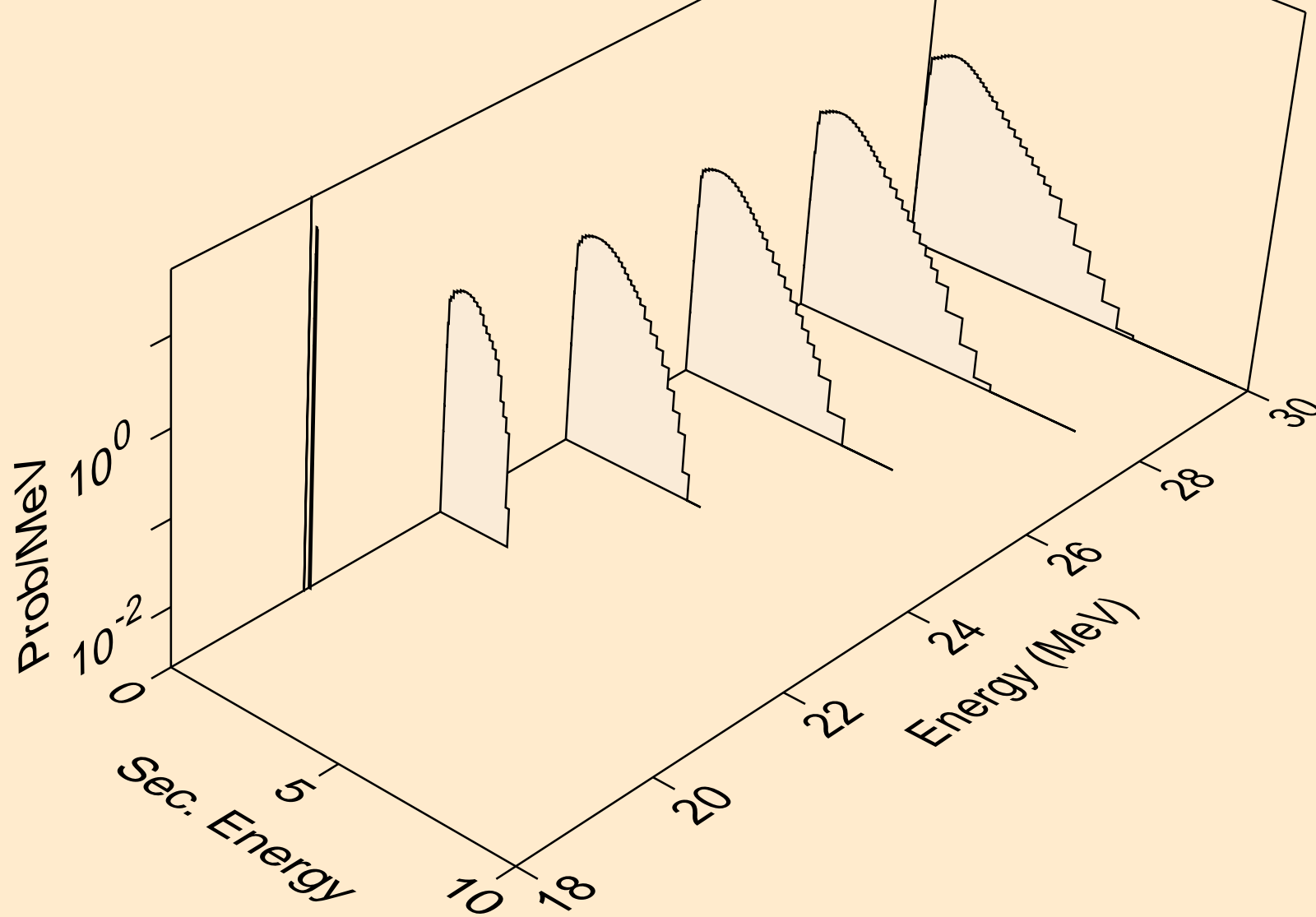
CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n)



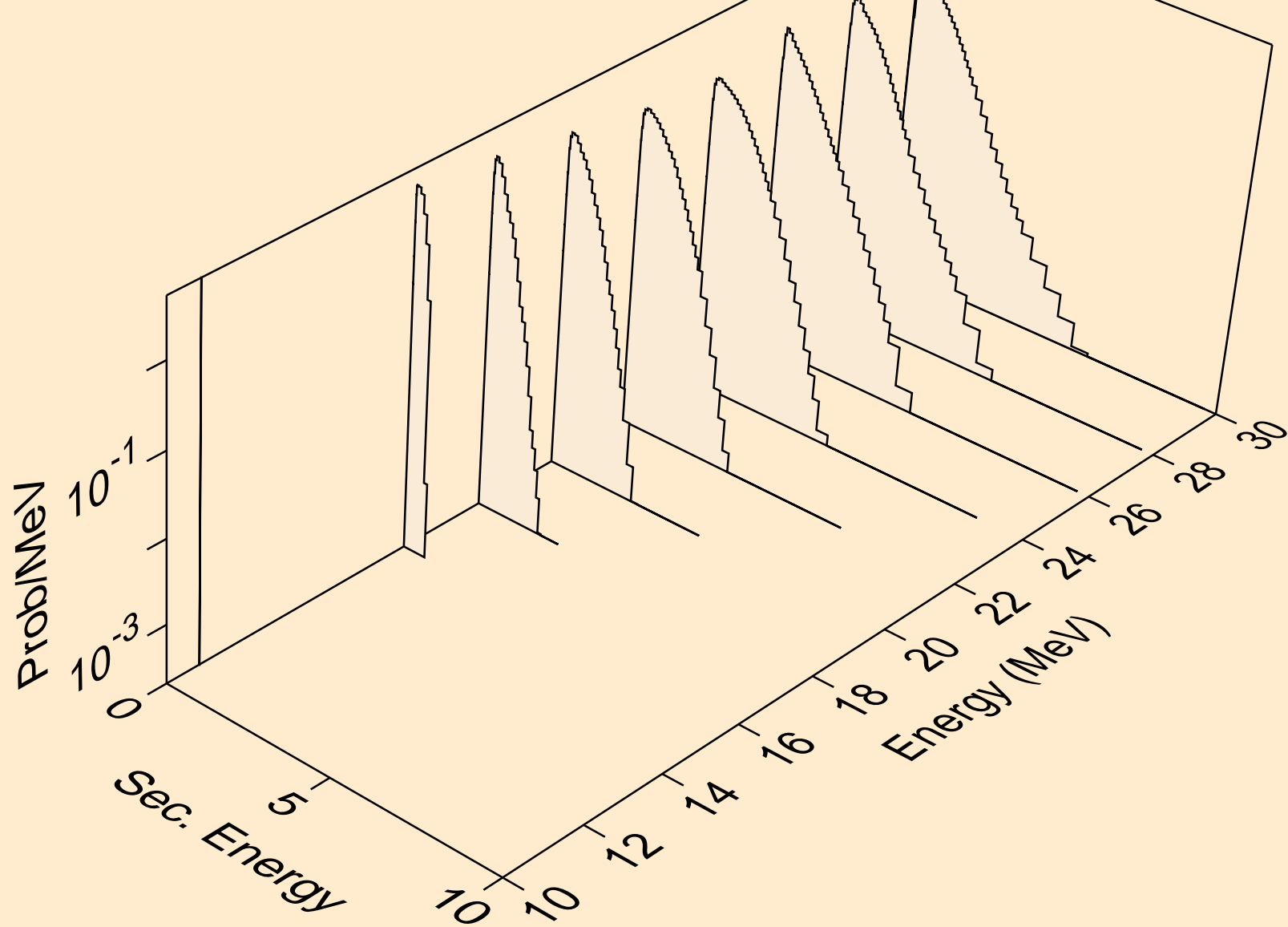
CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,x)



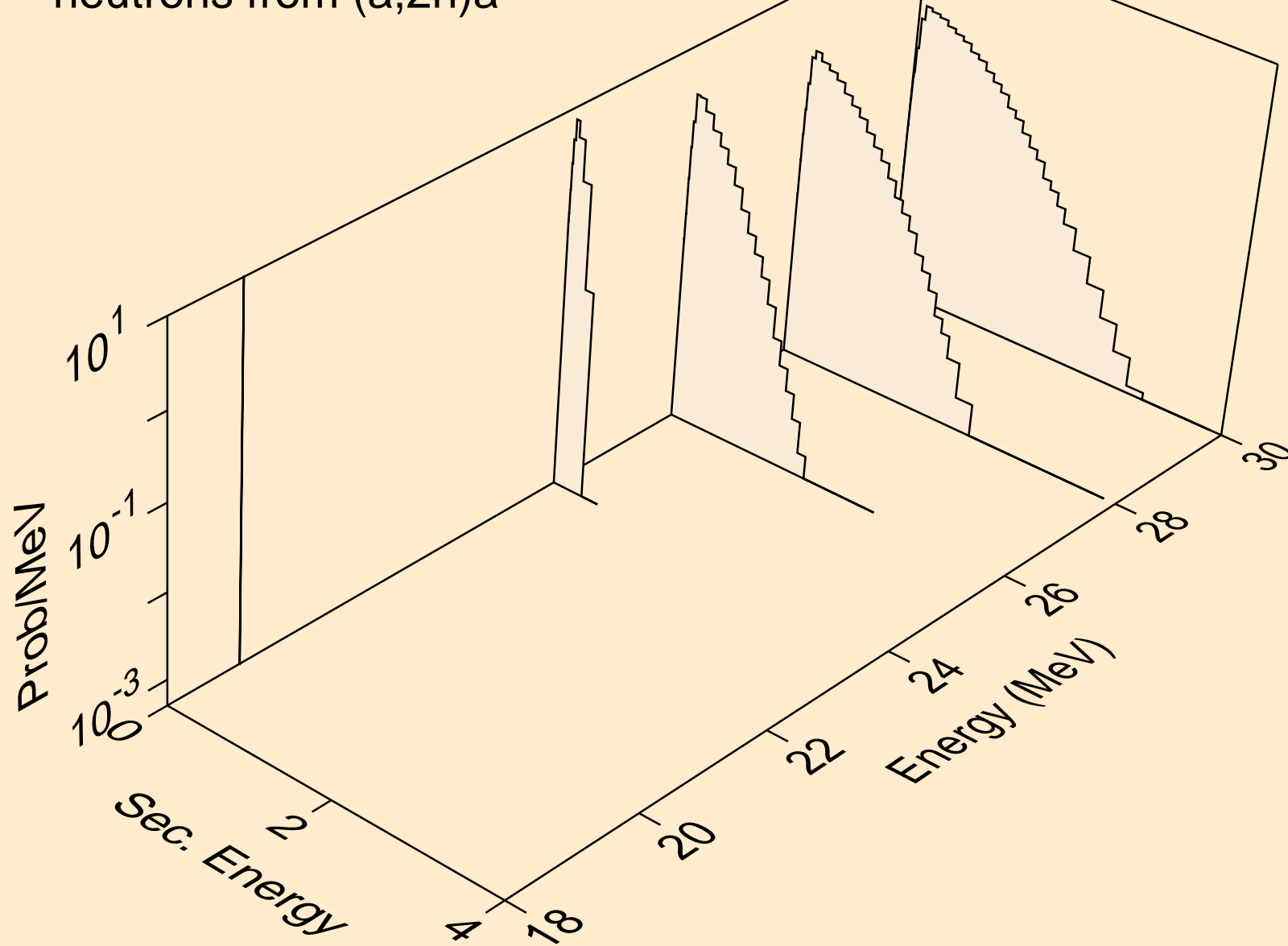
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neutrons from (a,2n)



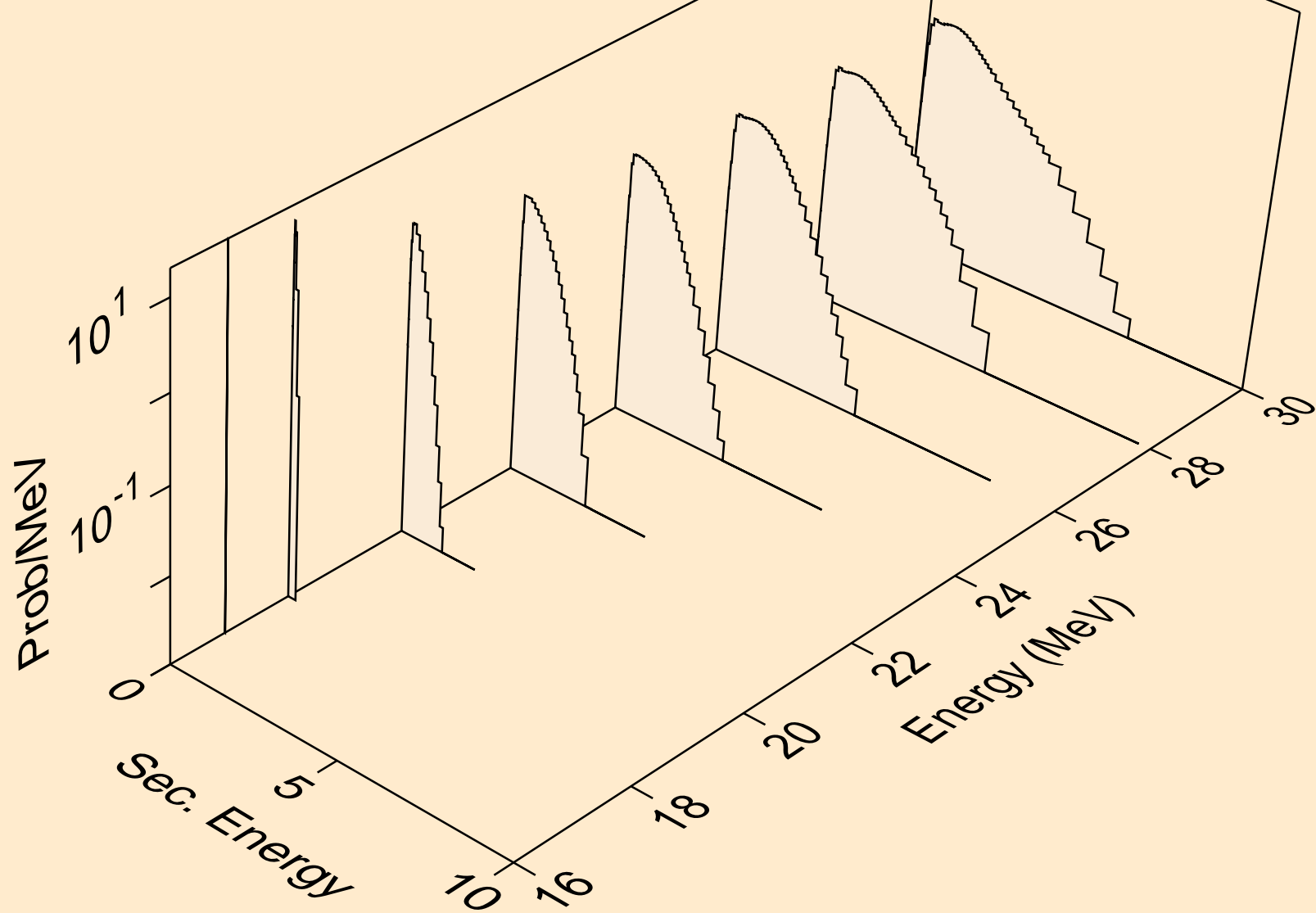
CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)a



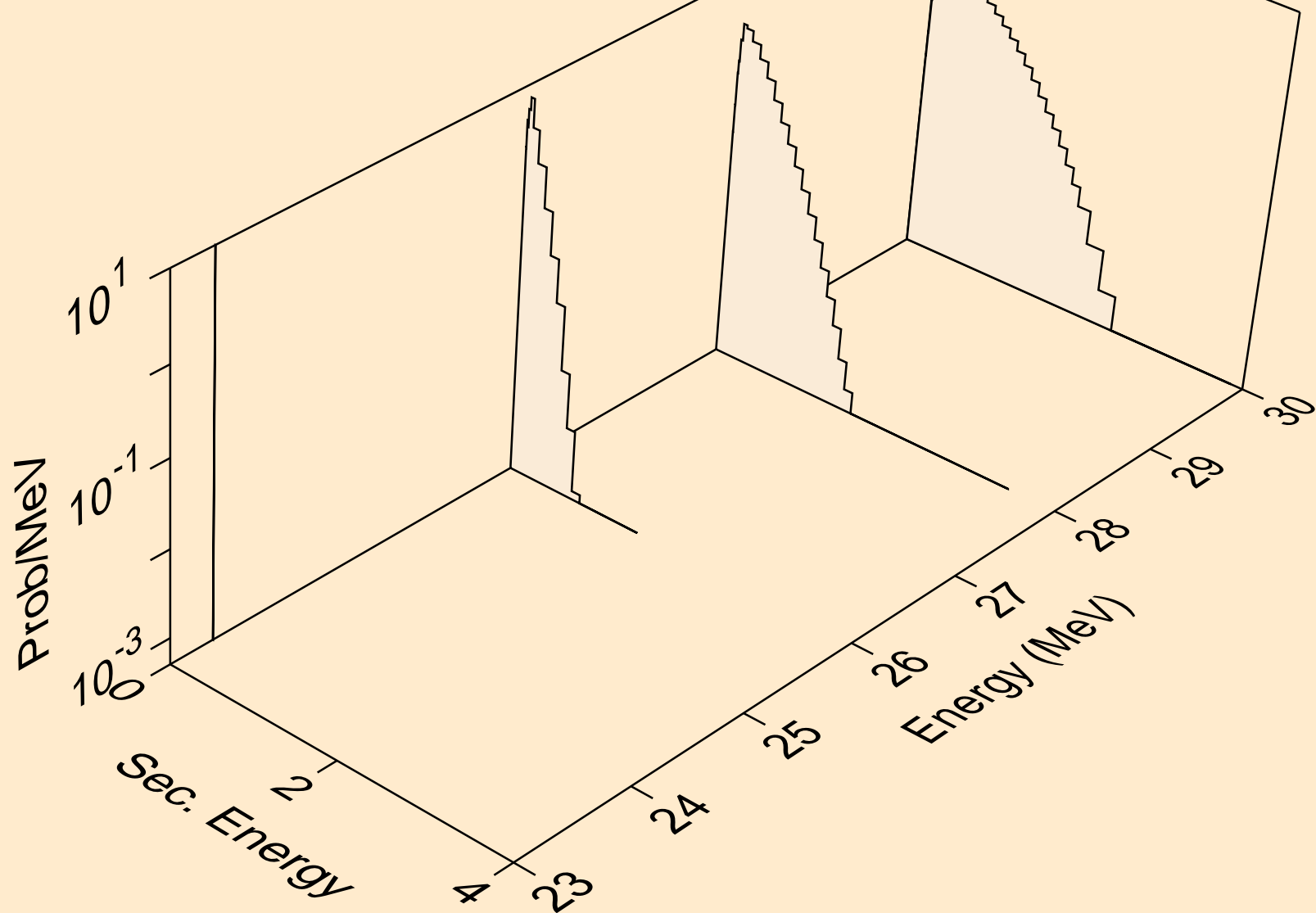
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neutrons from (a,2n)a



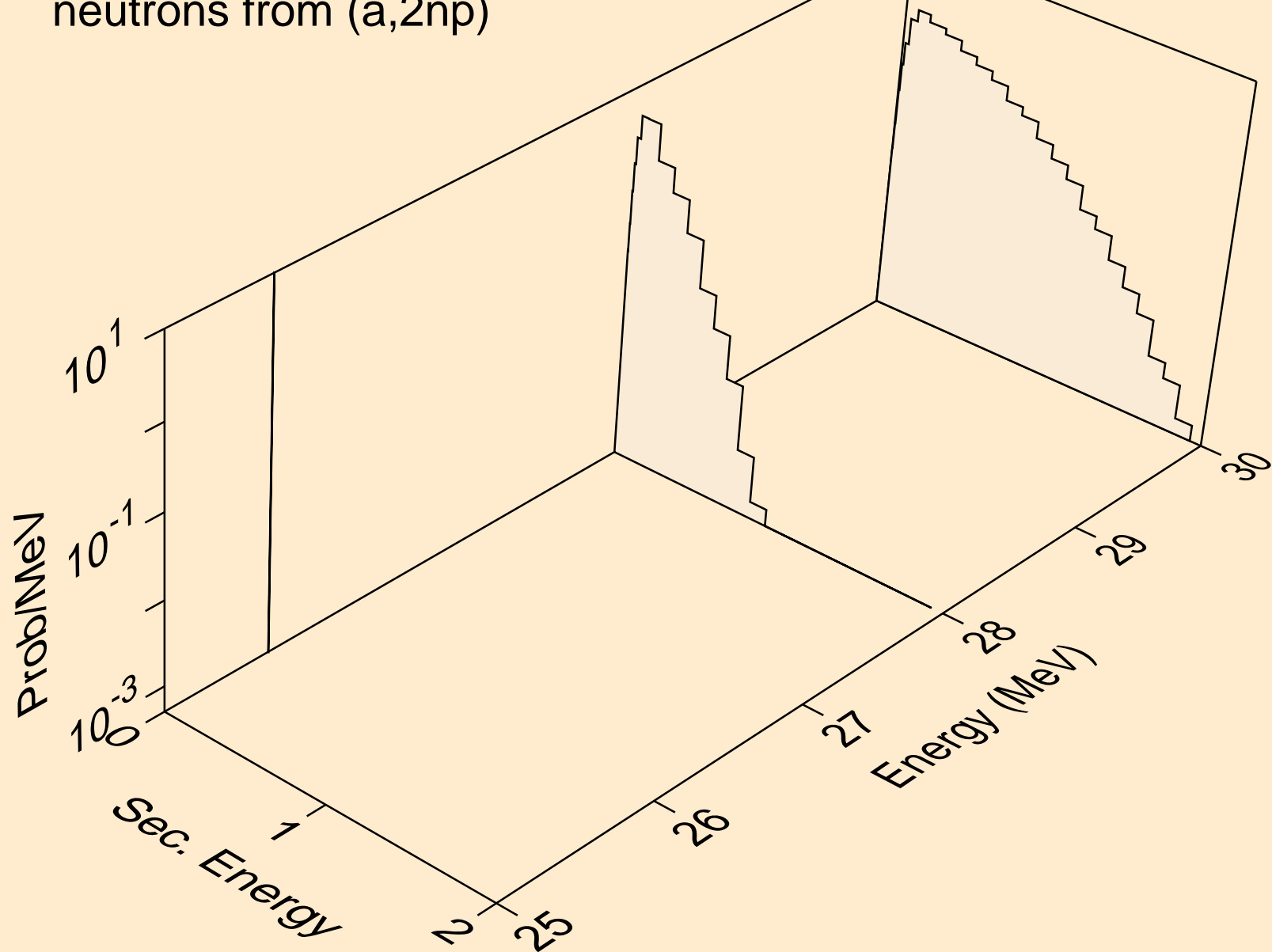
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neutrons from (a,n*)p



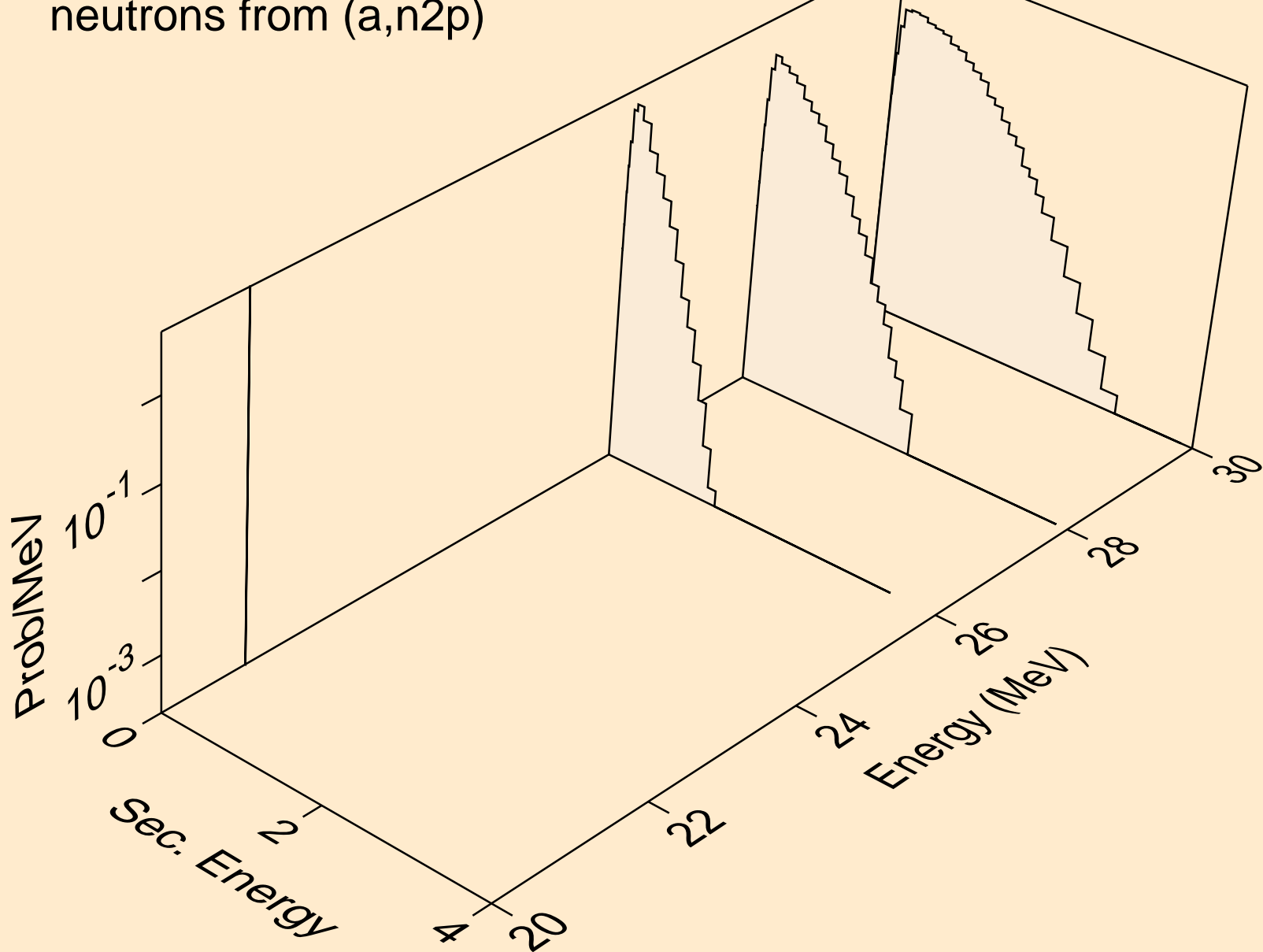
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neutrons from (a,n*)d



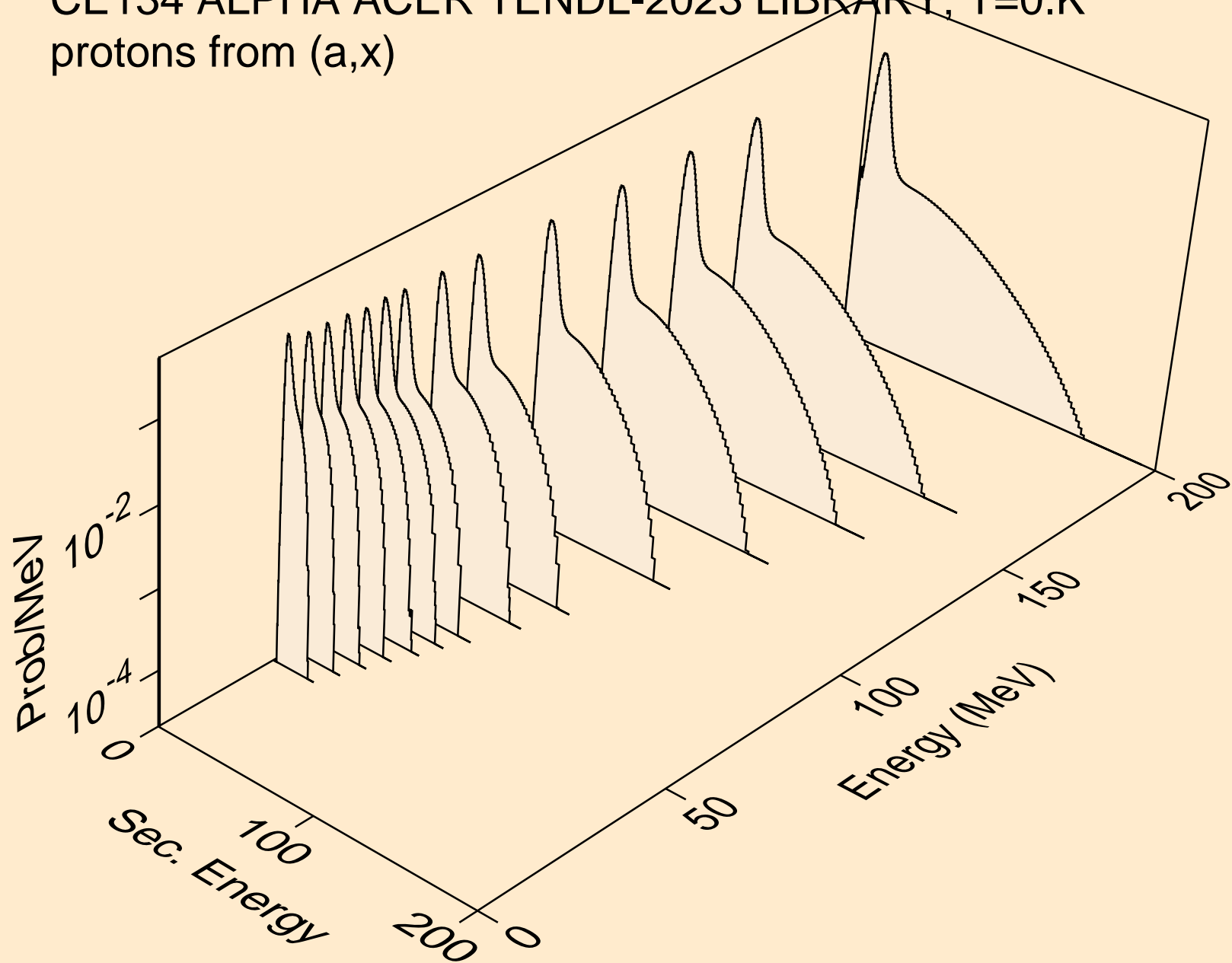
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neutrons from (a,2np)



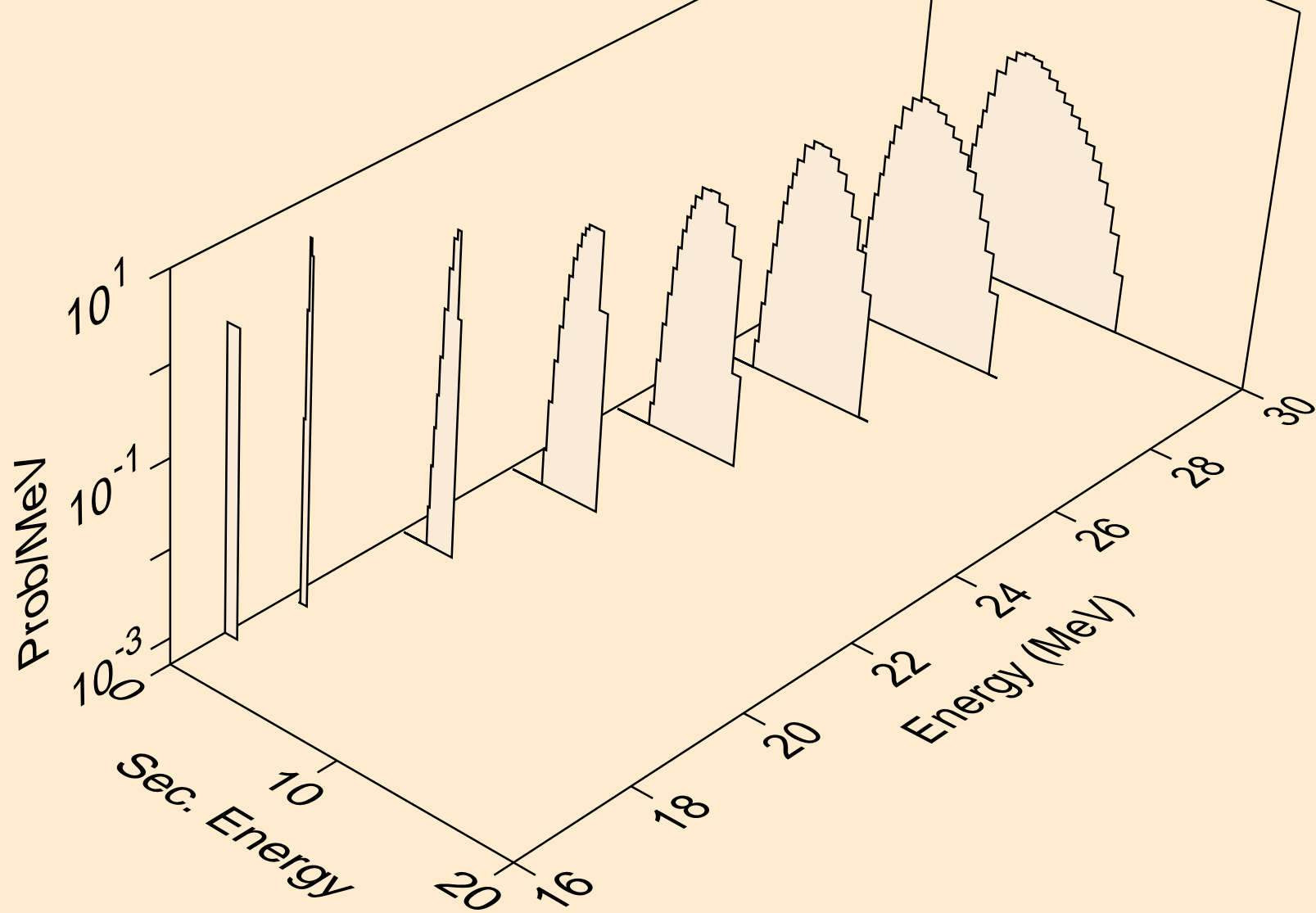
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neutrons from (a,n2p)



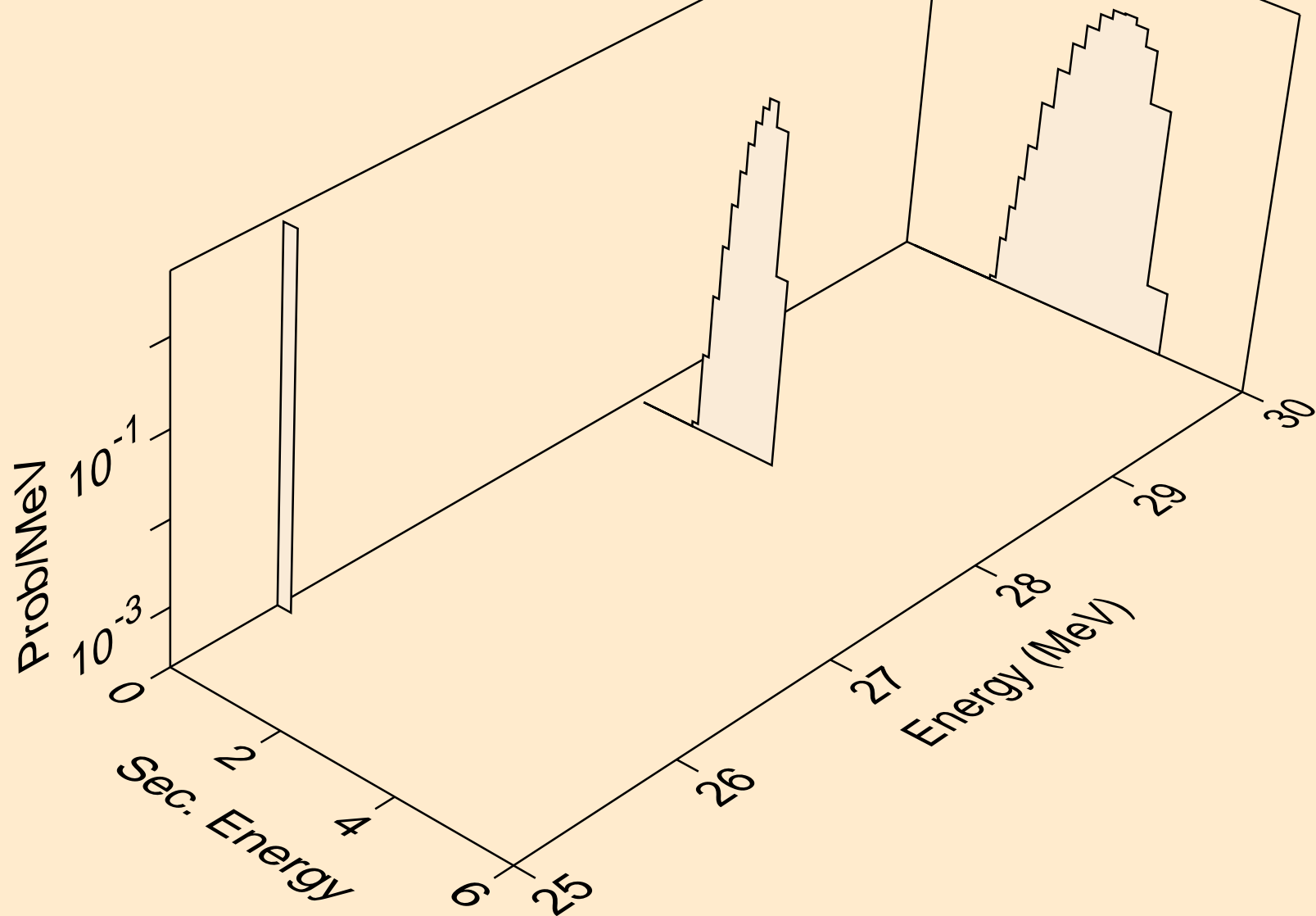
CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,x)



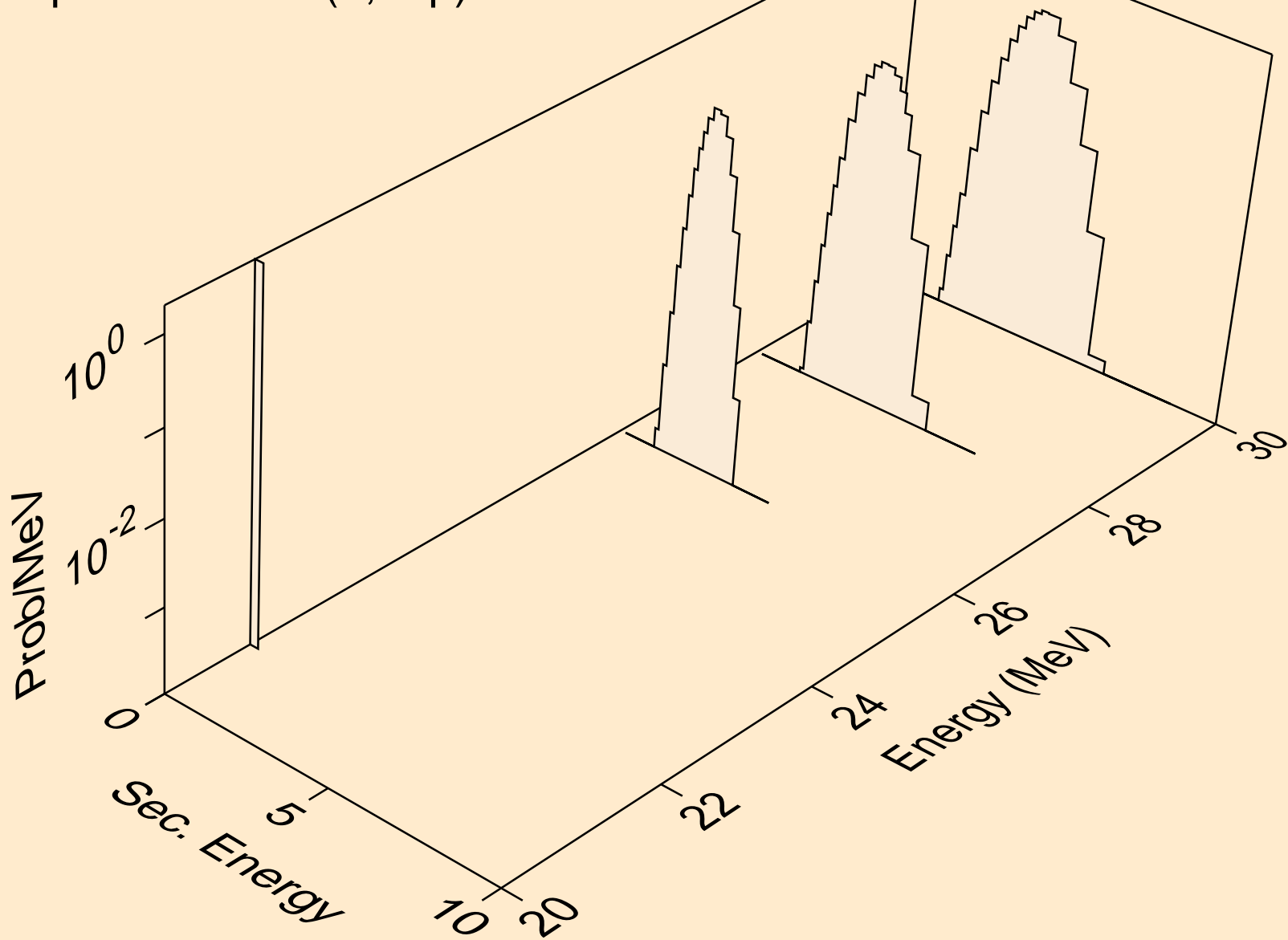
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protons from (a,n*)p



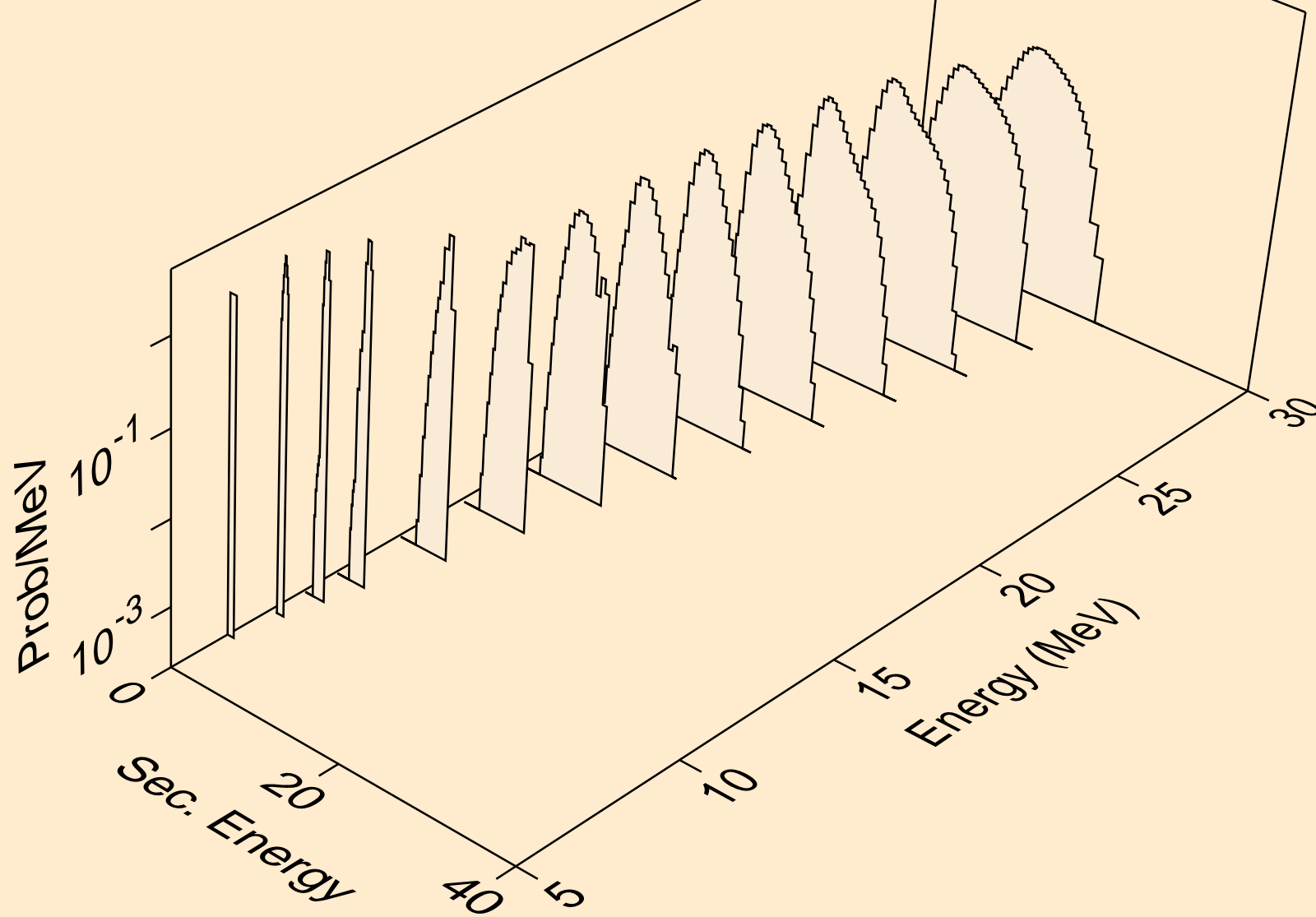
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protons from (a,2np)



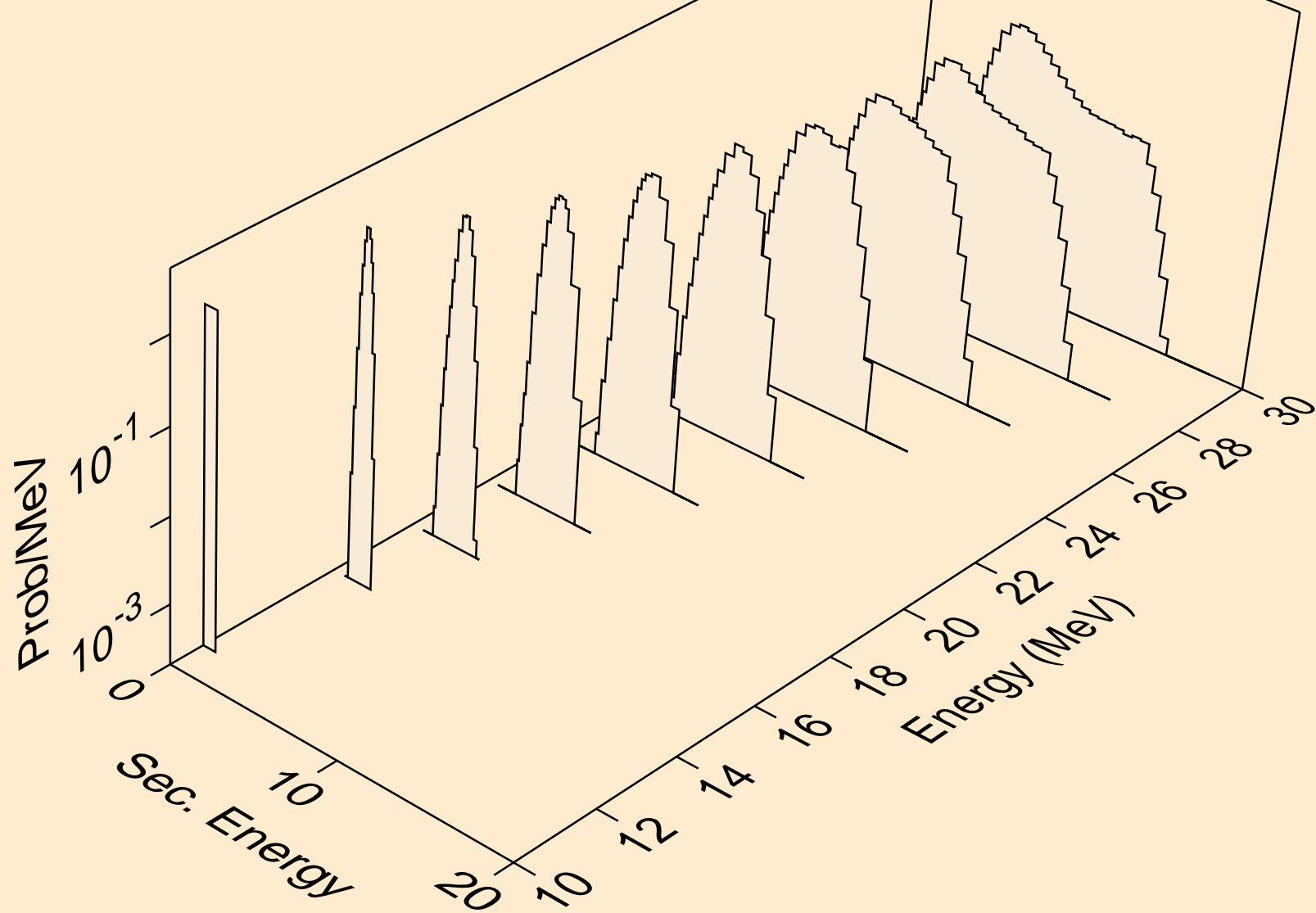
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protons from (a,n2p)



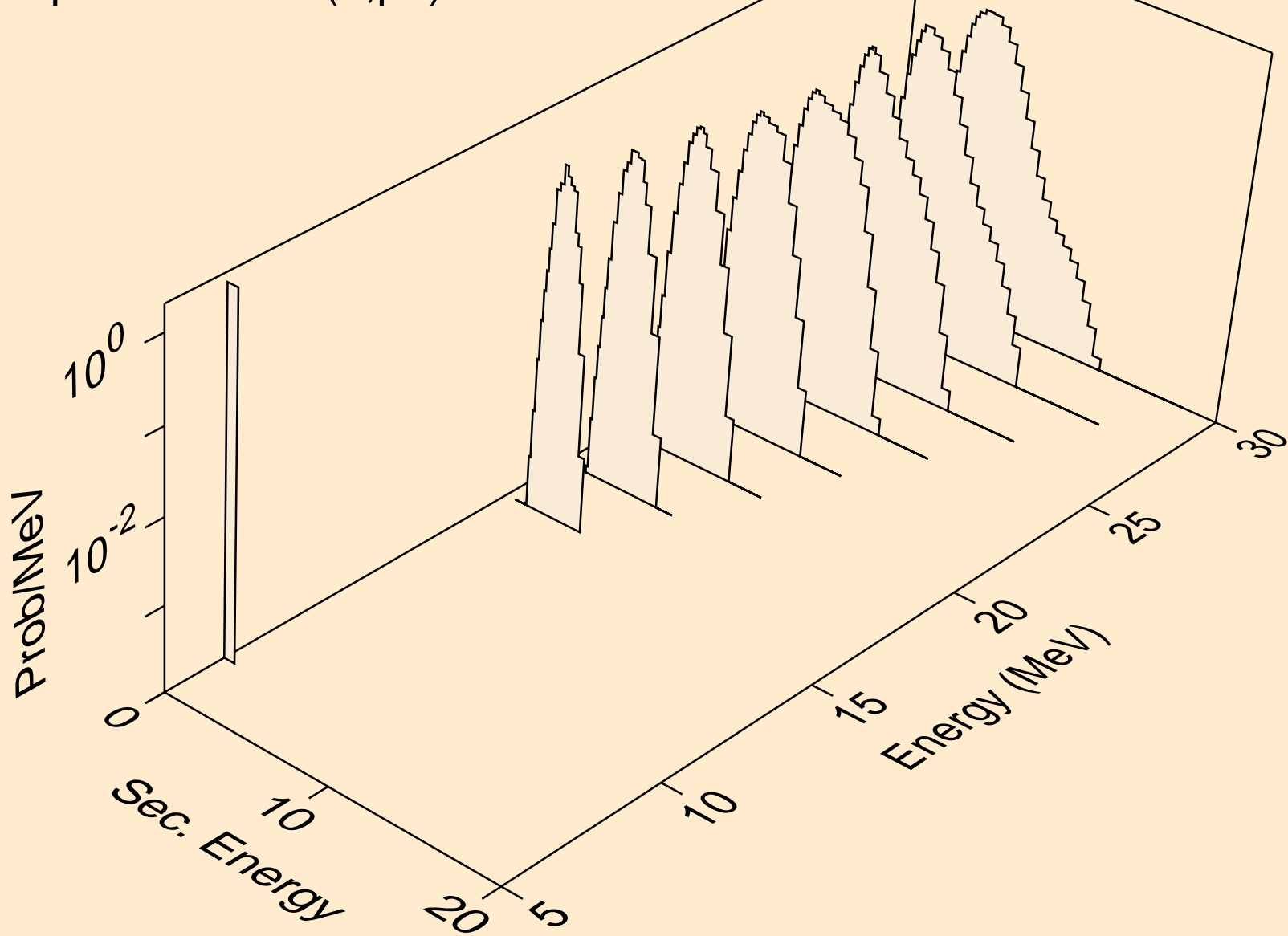
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protons from (a,p)



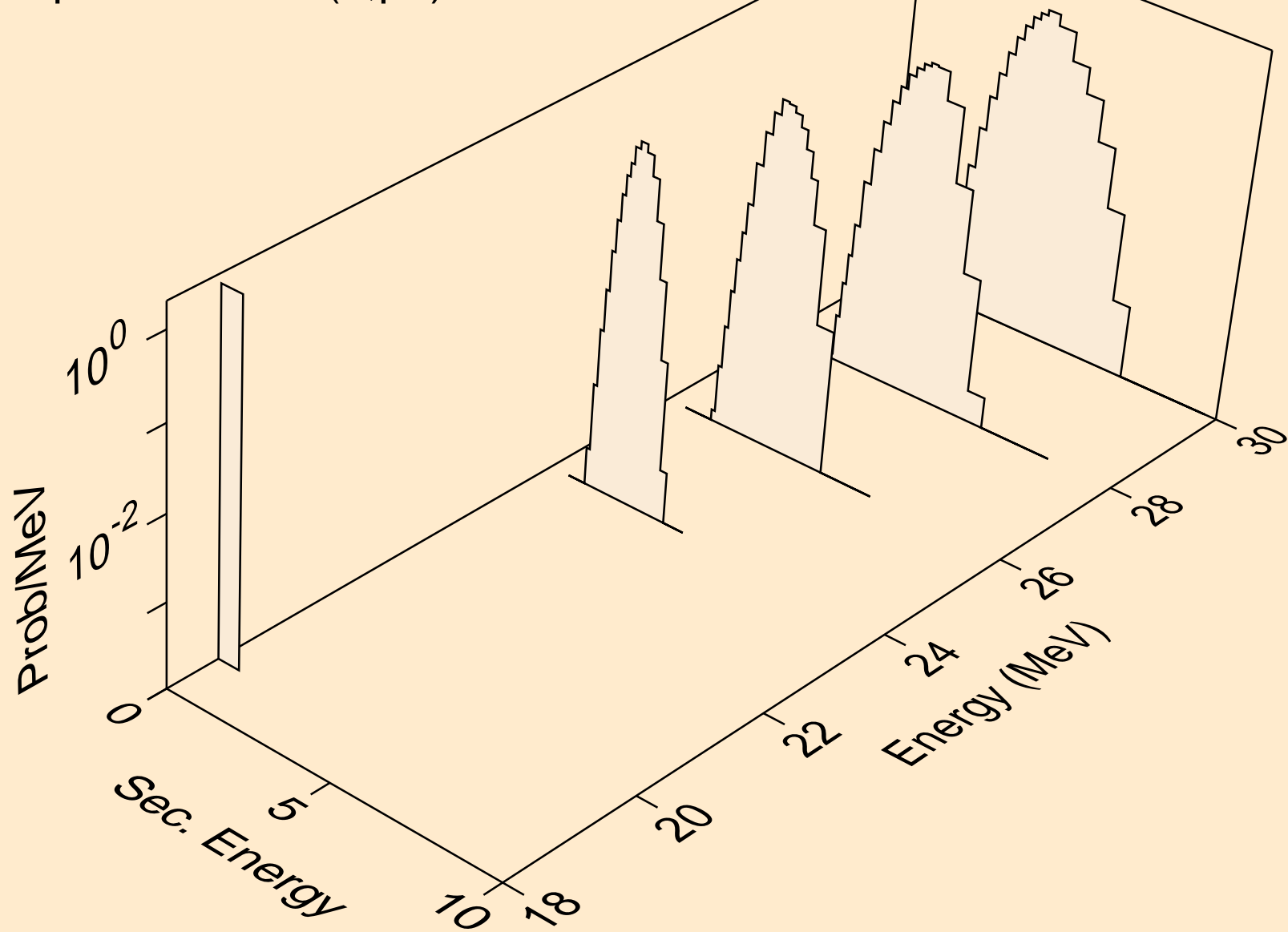
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protons from (a,2p)



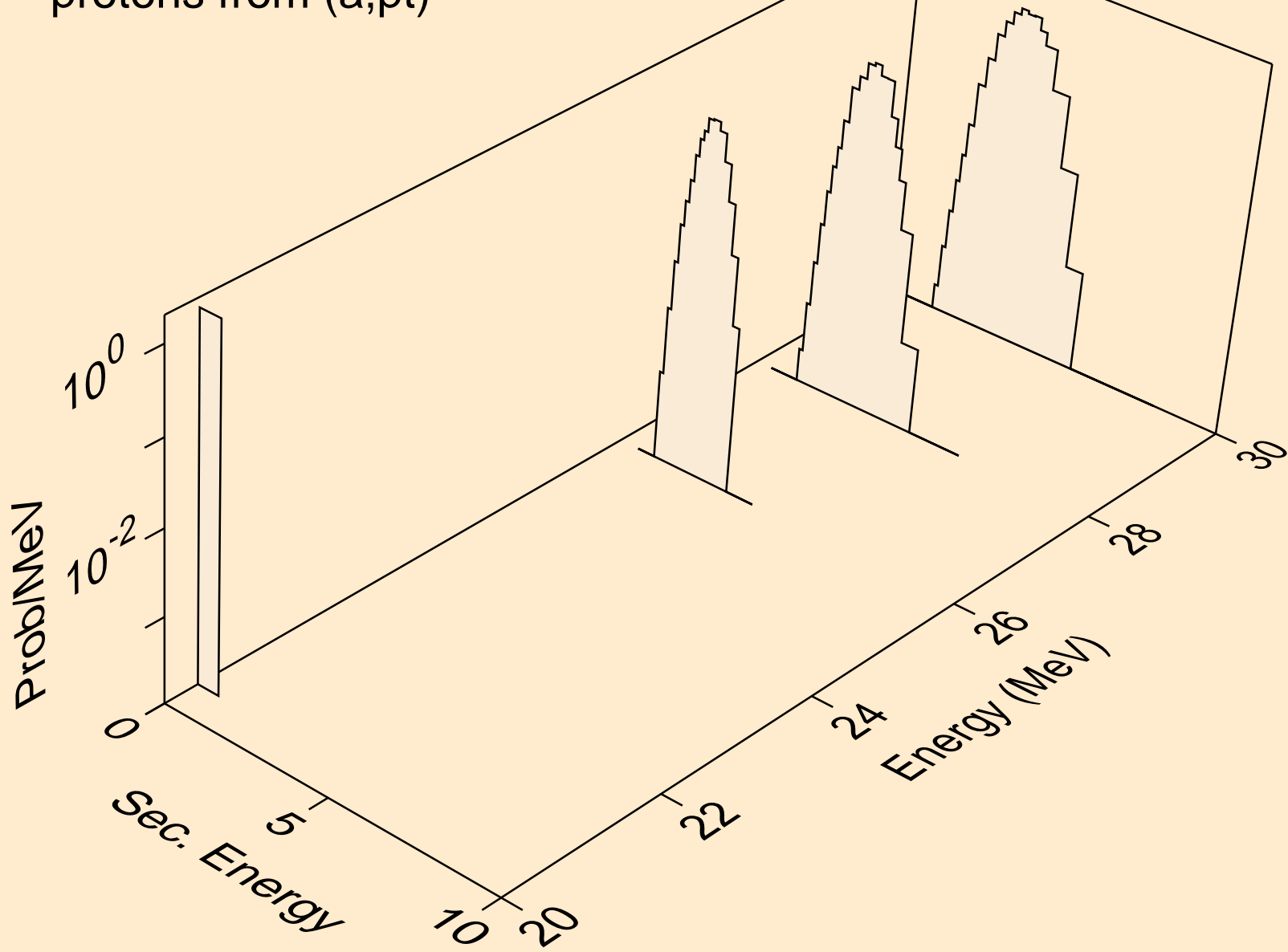
CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,pa)



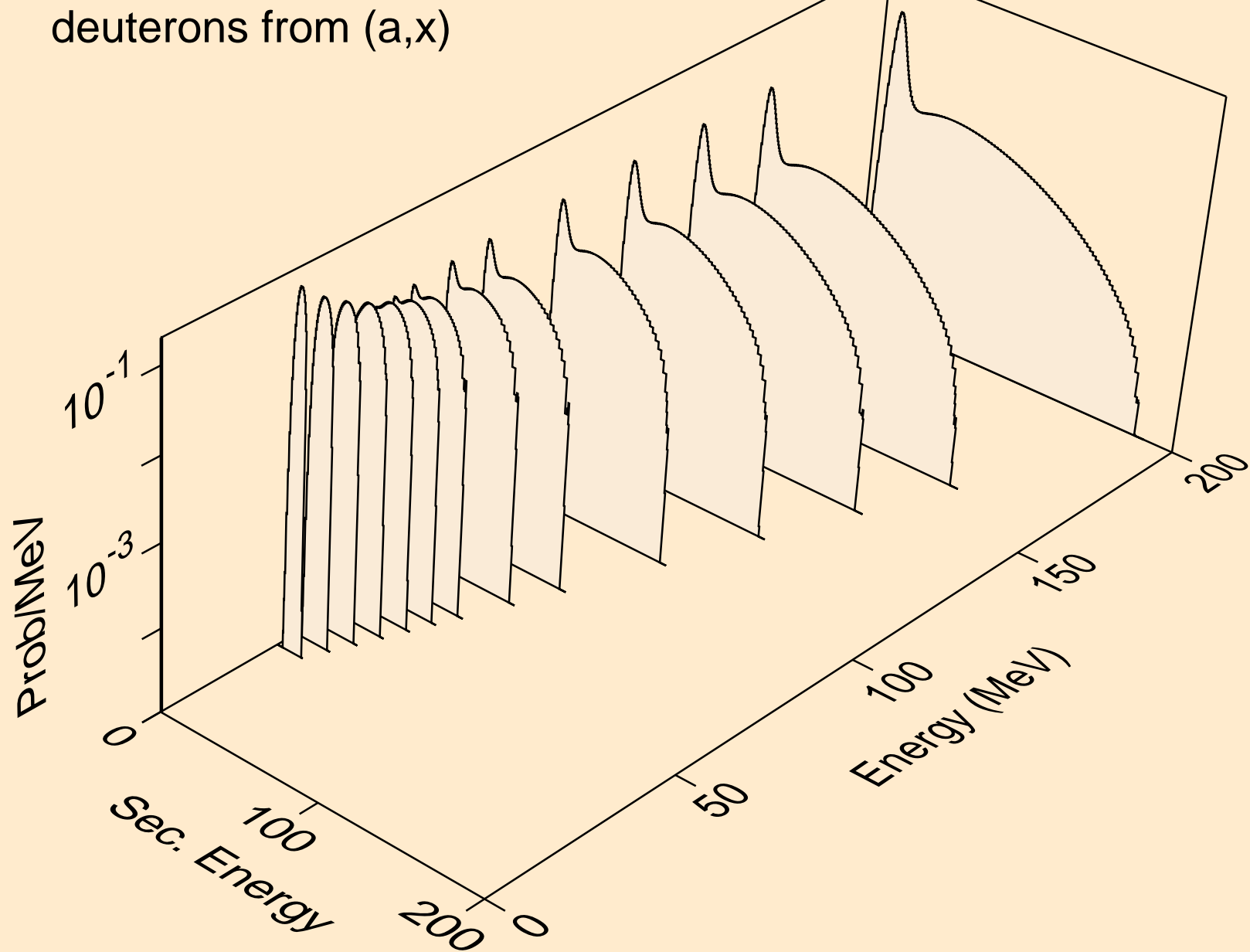
CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,pd)



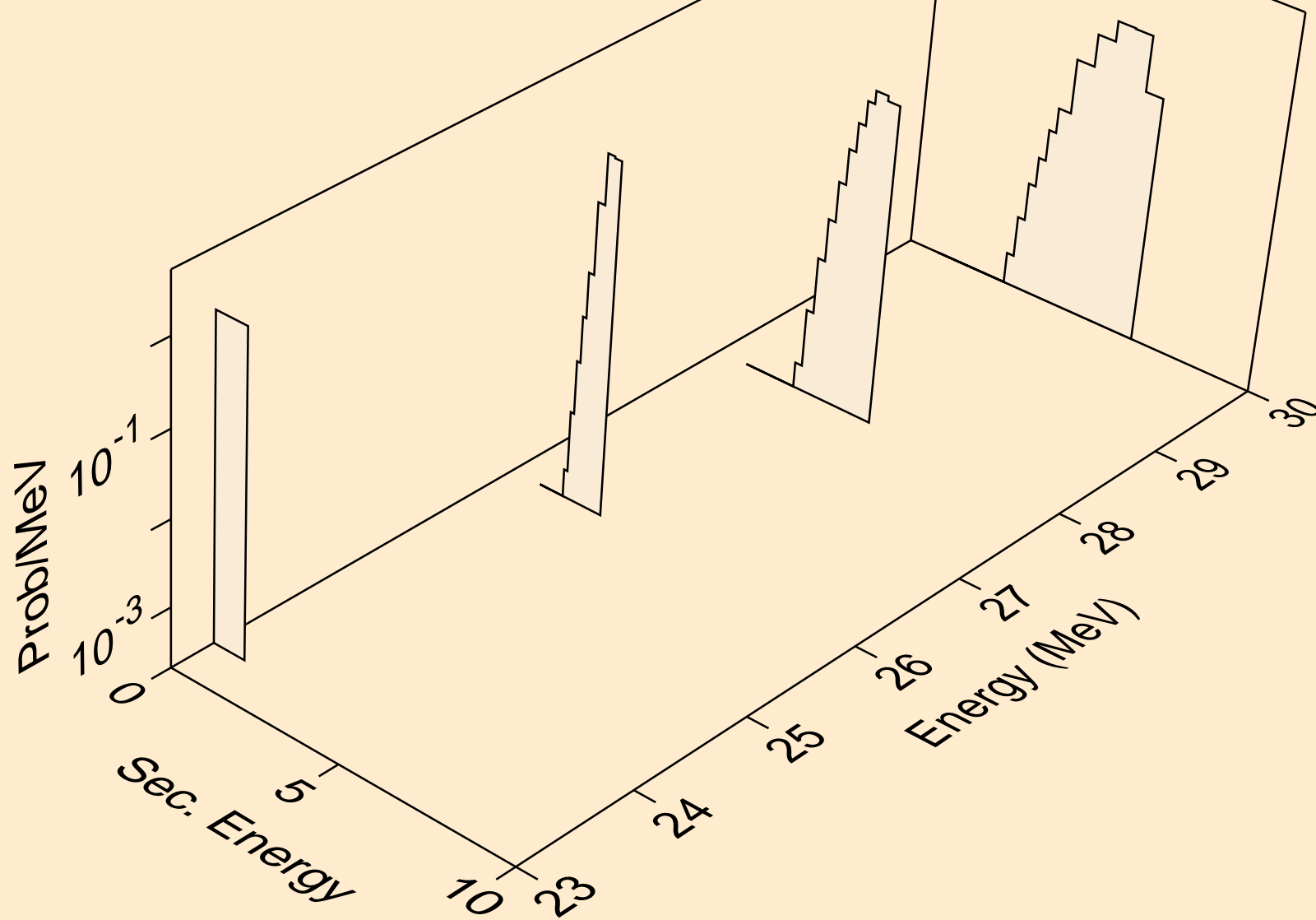
CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,pt)



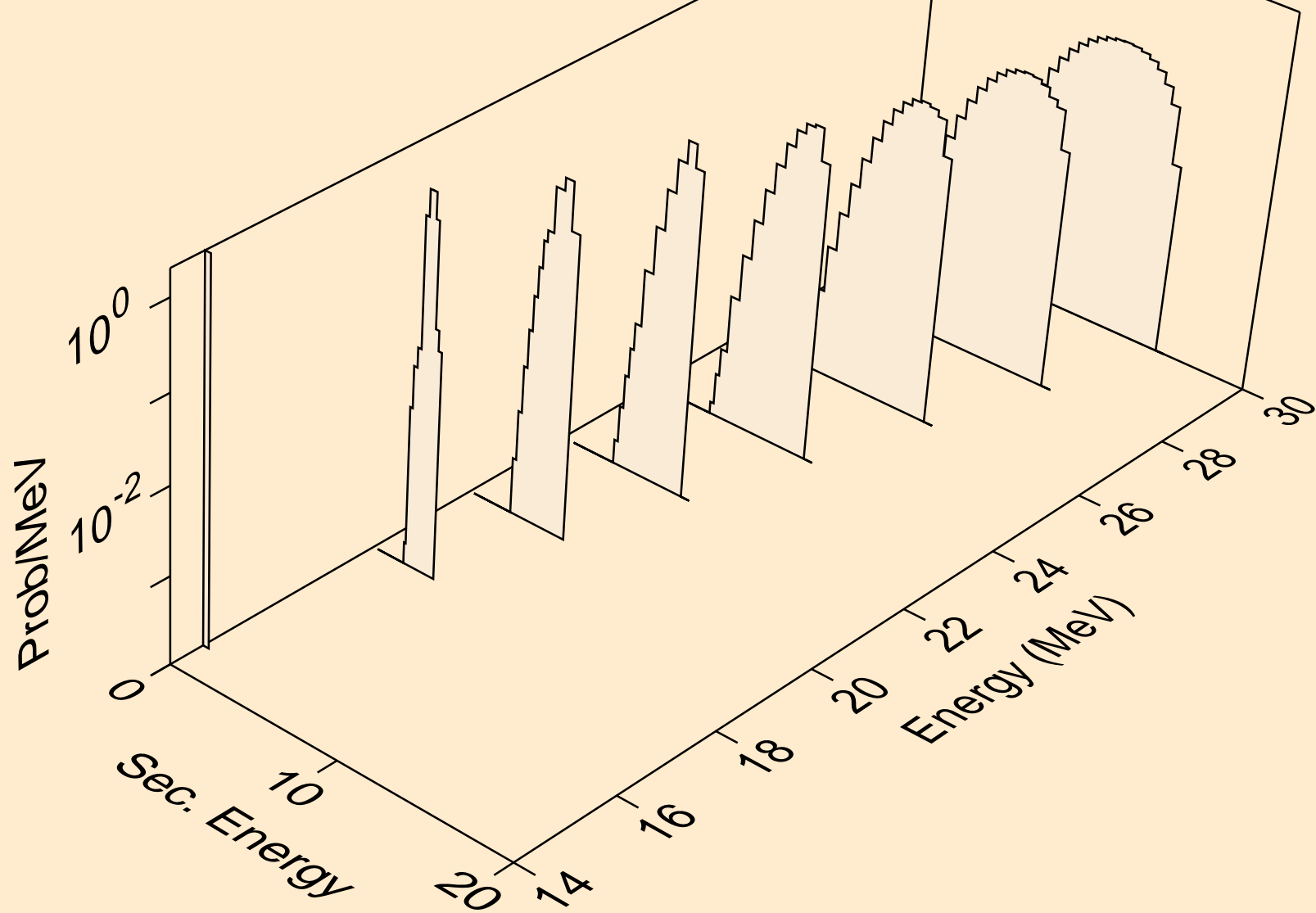
CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,x)



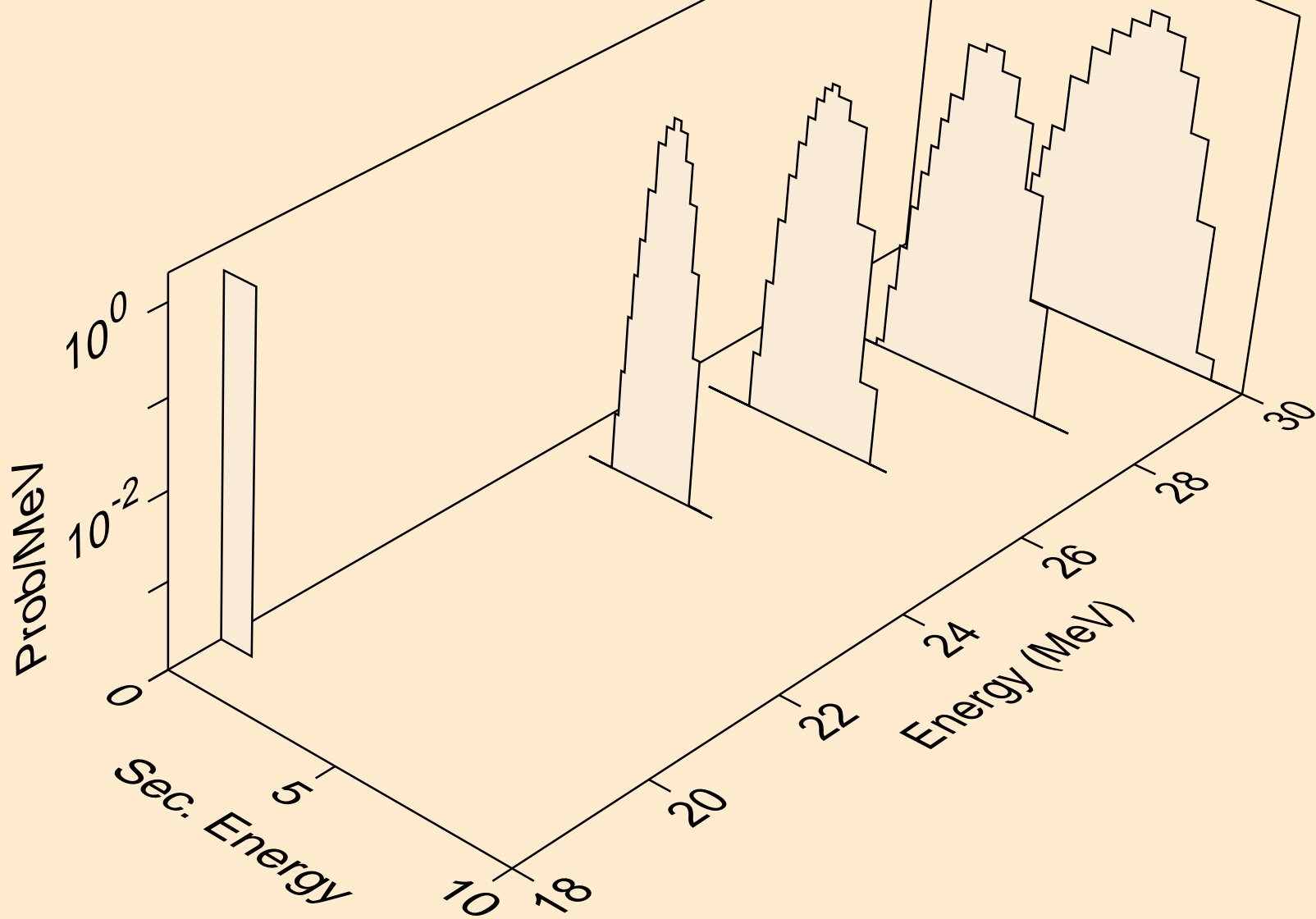
CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,n*)d



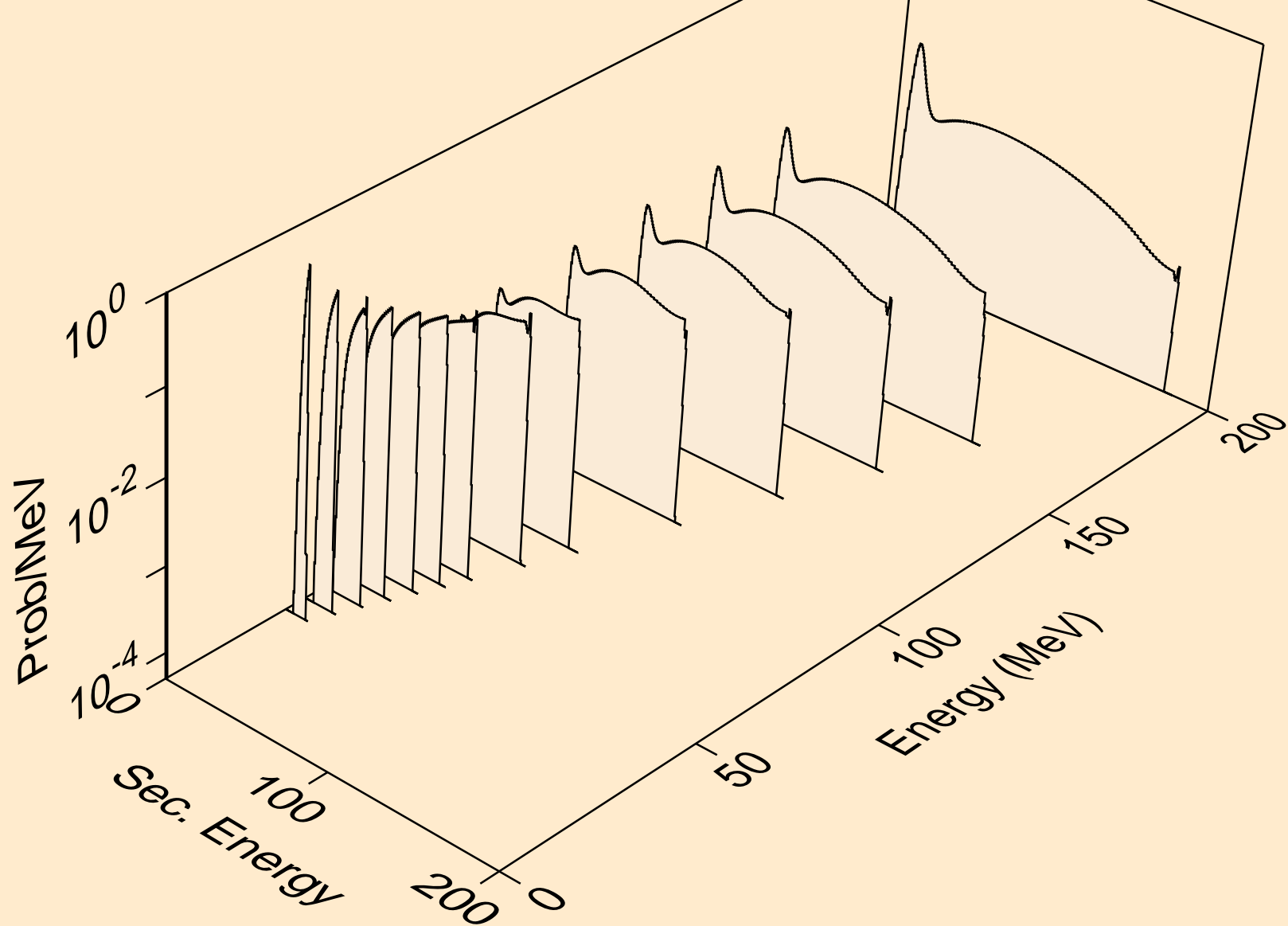
CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,d)



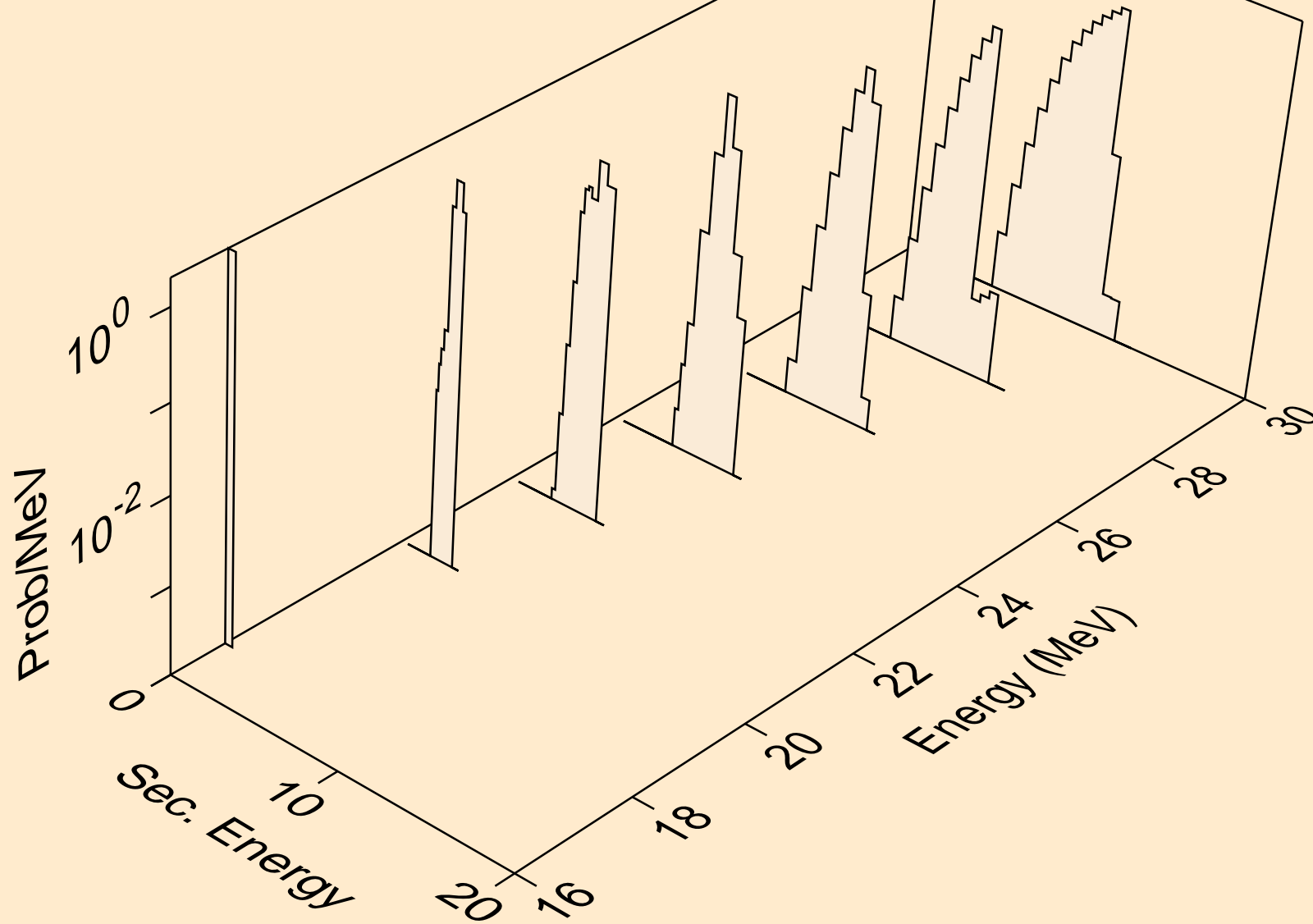
CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,pd)



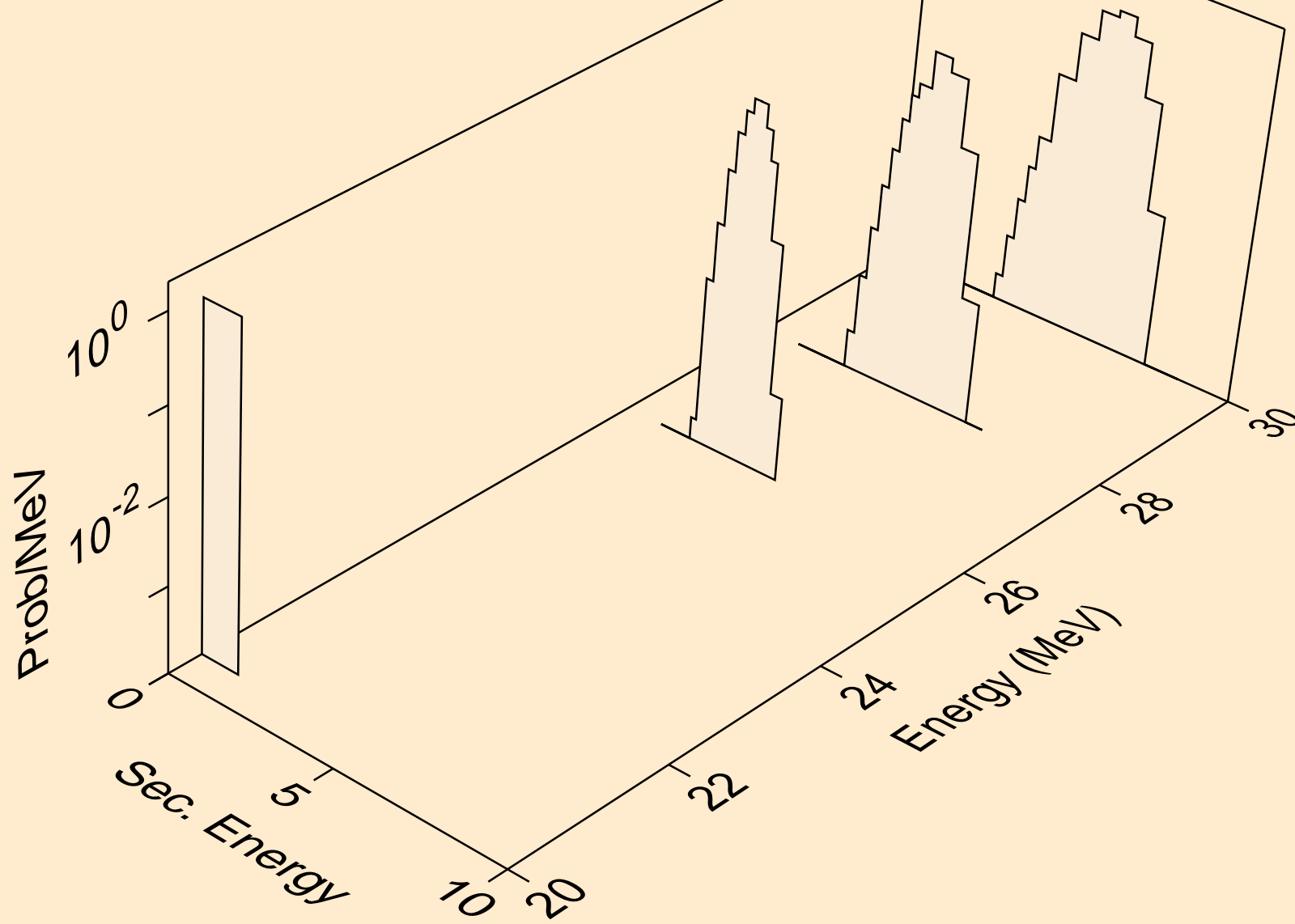
CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,x)



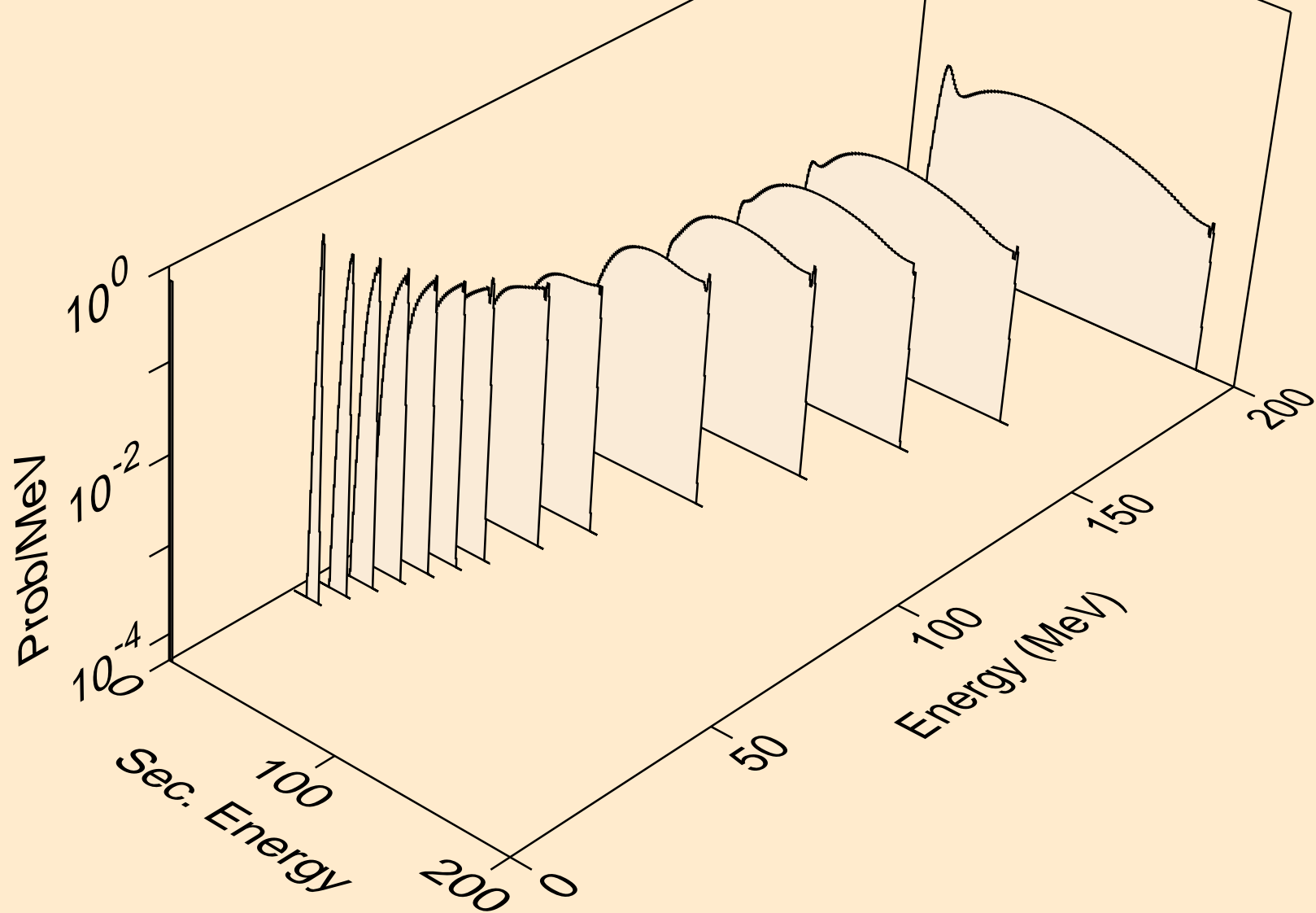
CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,t)



CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,pt)



CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,x)



CE134 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,he3)

